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United States Department of the Interior
Bureau of Land Management

Ely Field Office
Ely, Nevada

July 2005

Draft – Map Volume
Resource Management Plan / Environmental Impact Statement for the Ely District

COOPERATING AGENCIES:

Duckwater Shoshone Tribe
Ely Shoshone Tribe
Great Basin National Park
Humboldt-Toiyabe National Forest
Lincoln County
Moapa Band of Paiutes
Nellis Air Force Base
Nevada Division of Minerals
Nevada Division of Transportation
Nevada Department of Wildlife
Nevada State Historic Preservation Office
Nye County
White Pine County
Yomba Shoshone Tribe

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BLM Mission Statement

It is the mission of the Bureau of Land Management to sustain the health, diversity, and productivity of the public lands for the use and enjoyment of present and future generations.

BLM/EL/PL-05/019+1610

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Cover Illustration: The View from Moriah by Larry Zabel.

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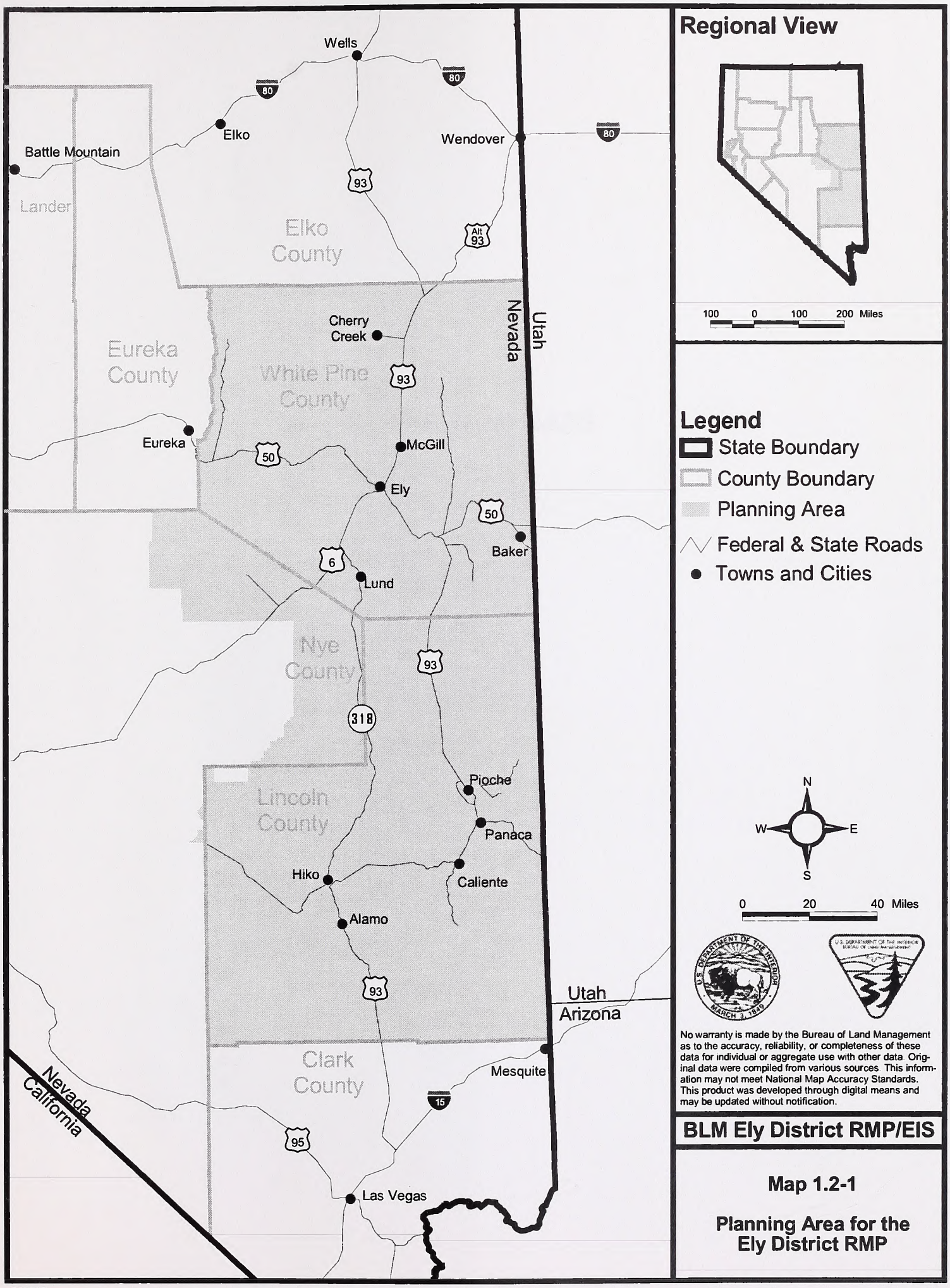


BLM Ely District RMP/EIS

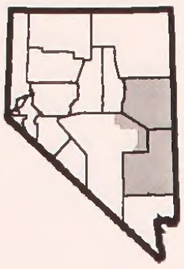
Map 1.2-1

Planning Area for the Ely District RMP

6/6/05

CHAPTER 2.0 MAPS

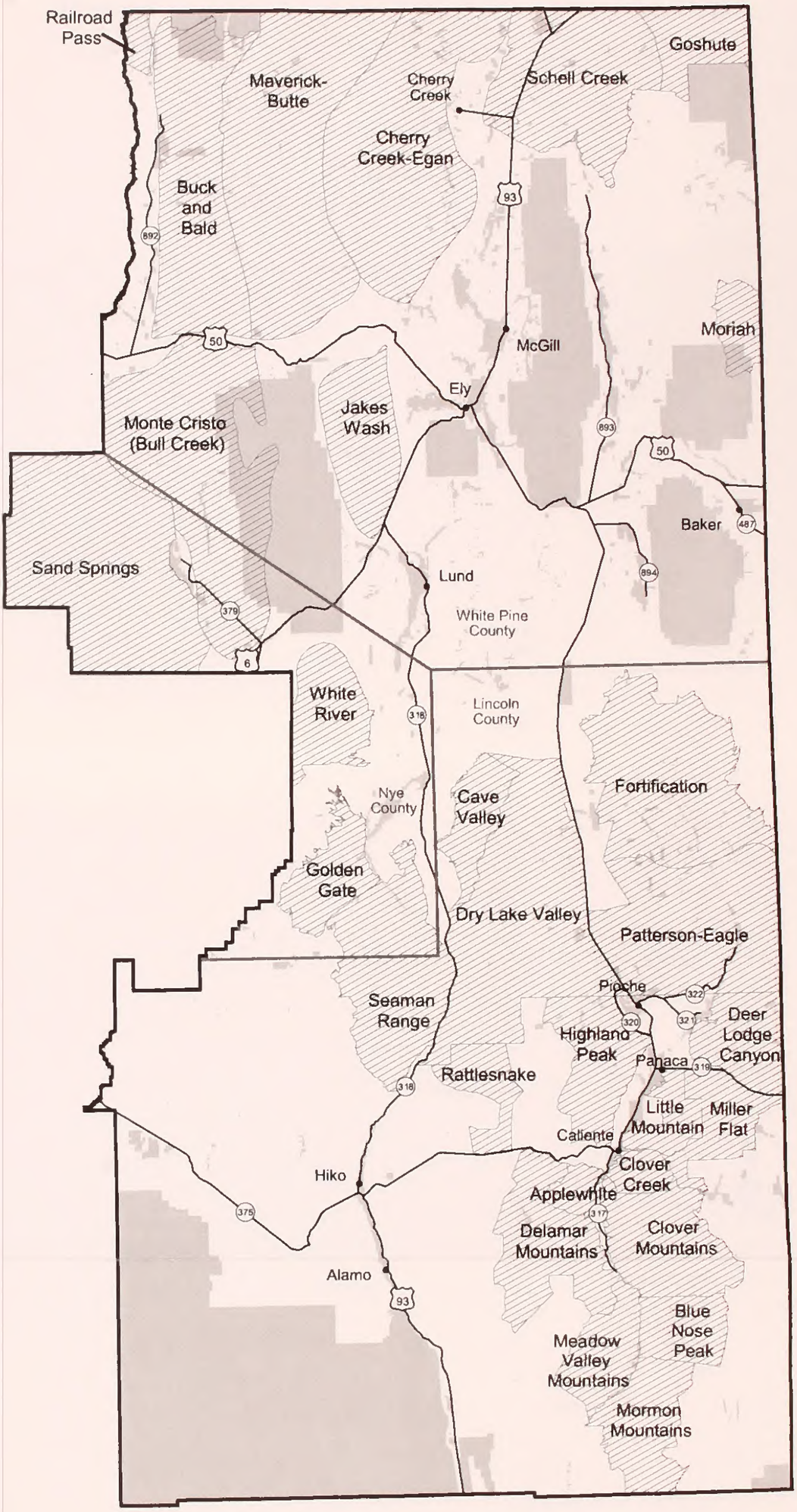
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Herd Areas
- Non-BLM Land



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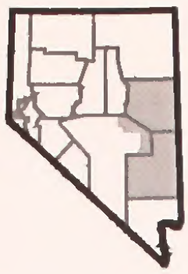
Map 2.4-1
Wild Horse Herd Areas

BLM Ely District RMP/EIS

6/6/05

Regional View



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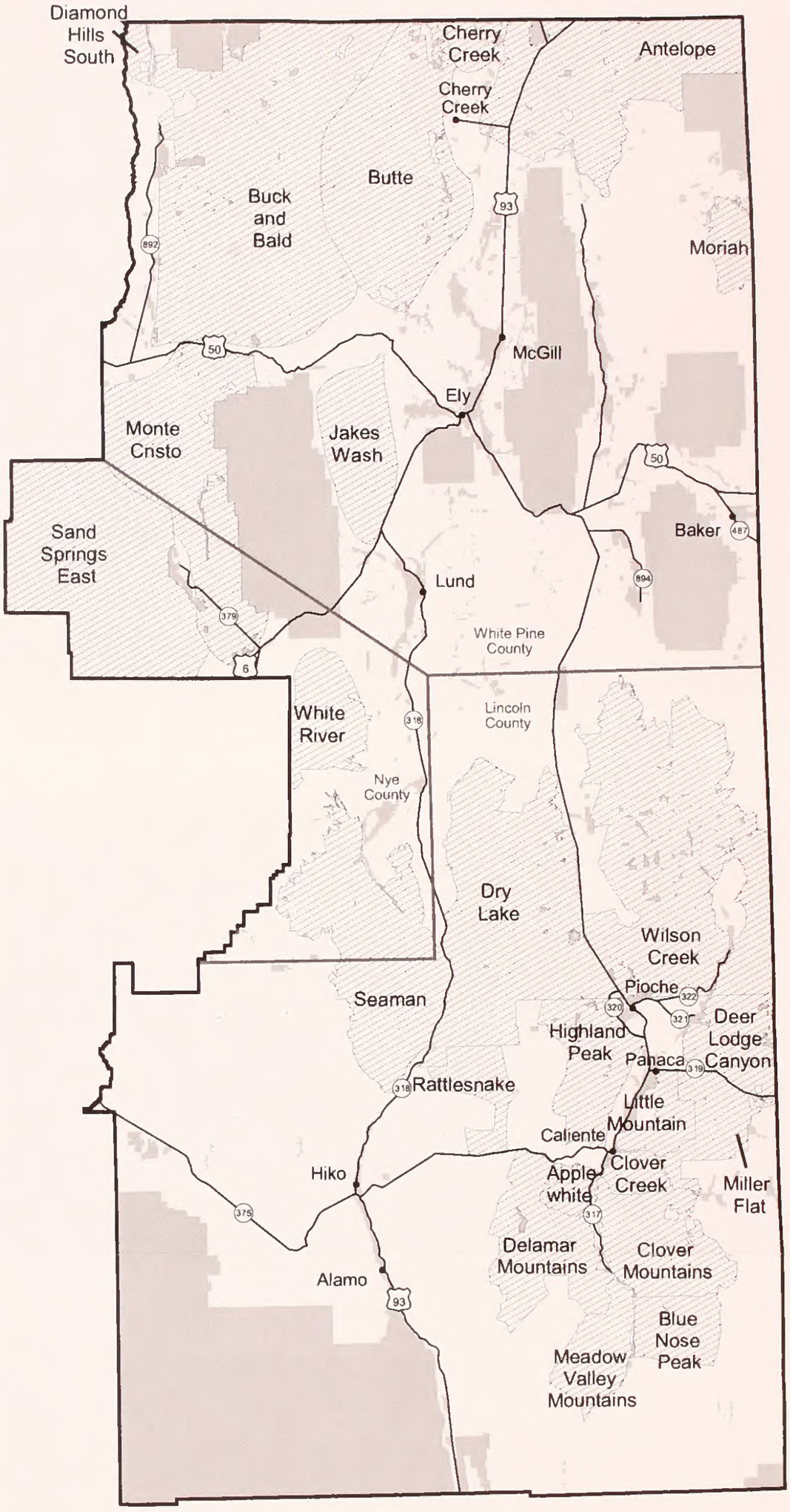
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Herd Management Areas
- Non-BLM Lands



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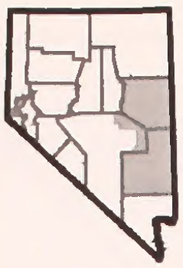
BLM Ely District RMP/EIS

Map 2.4-2
Wild Horse
Herd Management Areas
Alternatives A and D

6/6/05

Regional View



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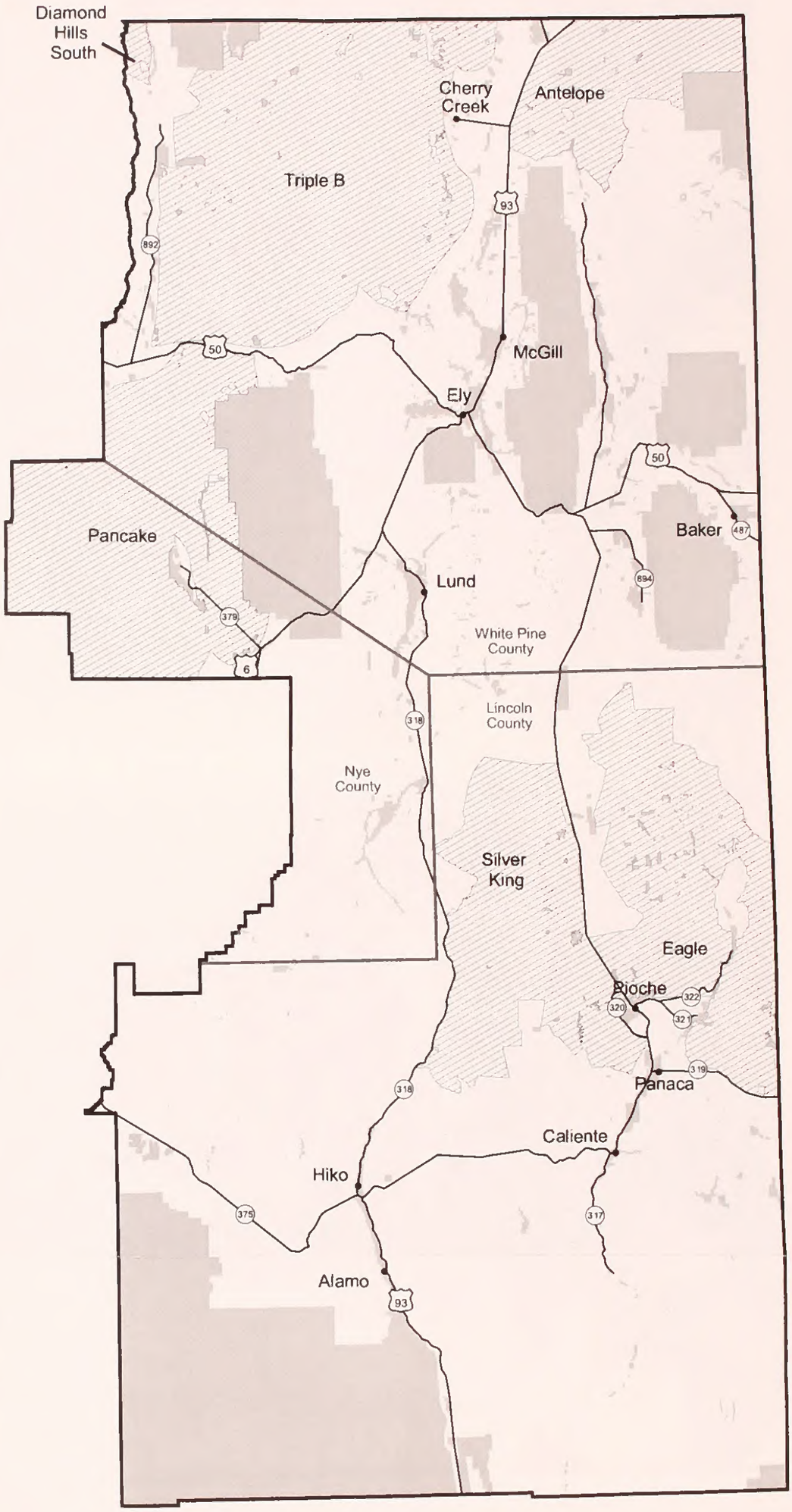
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Herd Management Areas
- Non-BLM Lands



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BLM Ely District RMP/EIS

Map 2.4-3

Wild Horse Herd Management Areas Alternatives B, C, and E

6/6/05

Regional View

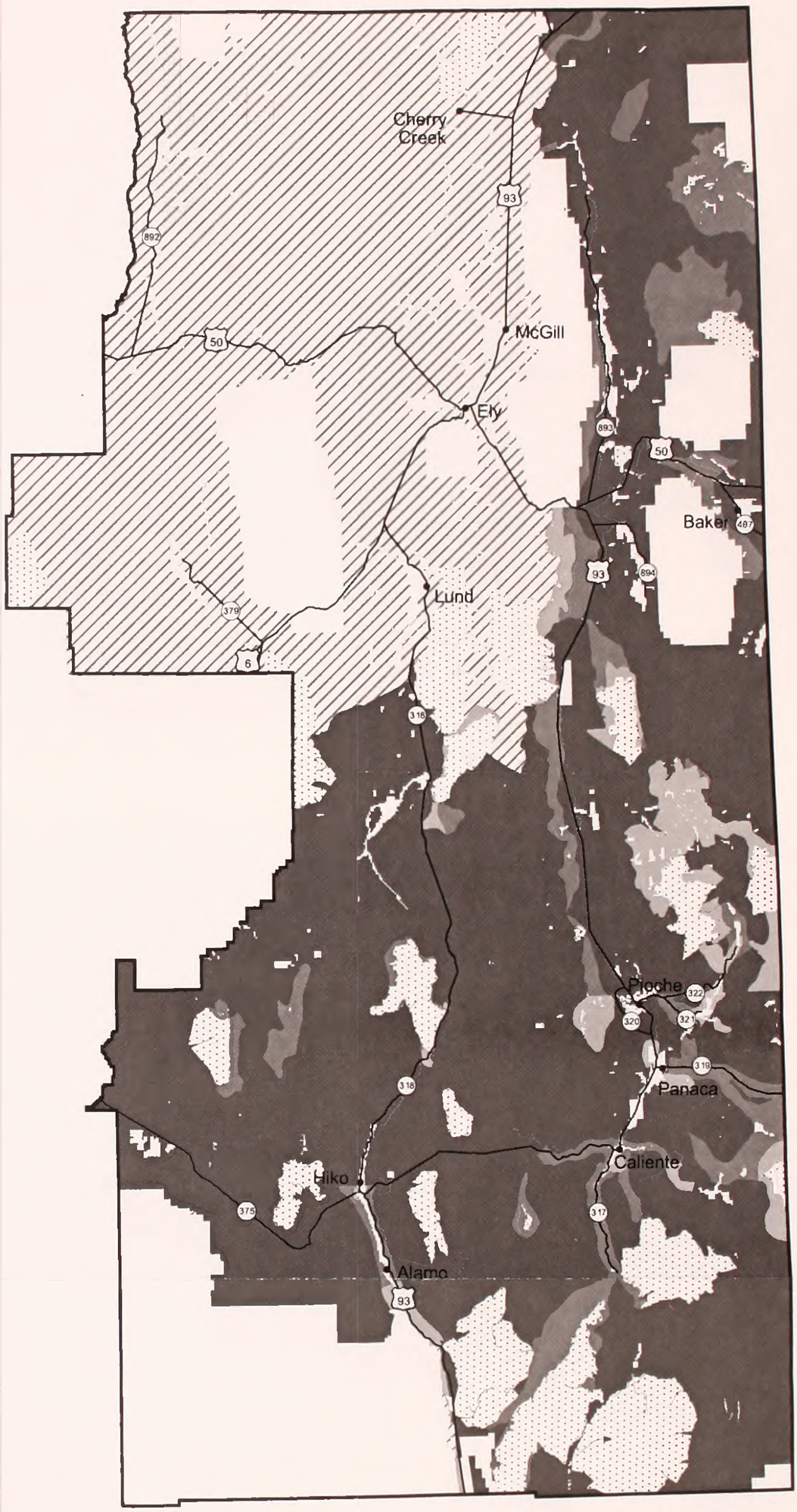
100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Visual Resource Management Classes

- Class I
- Class II
- Class III
- Class IV
- No Classification Assigned
- Non-BLM Administered Lands



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Map 2.4-4

Visual Resources Management Classes Alternative A

BLM Ely District RMP/EIS

6/6/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Visual Resource Management Classes

- Class I
- Class II
- Class III
- Class IV
- Non-BLM Administered Lands

N W E S

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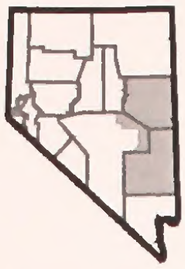
BLM Ely District RMP/EIS

Map 2.4-5

Visual Resources Management Classes Alternatives B and E

6/6/05

Regional View



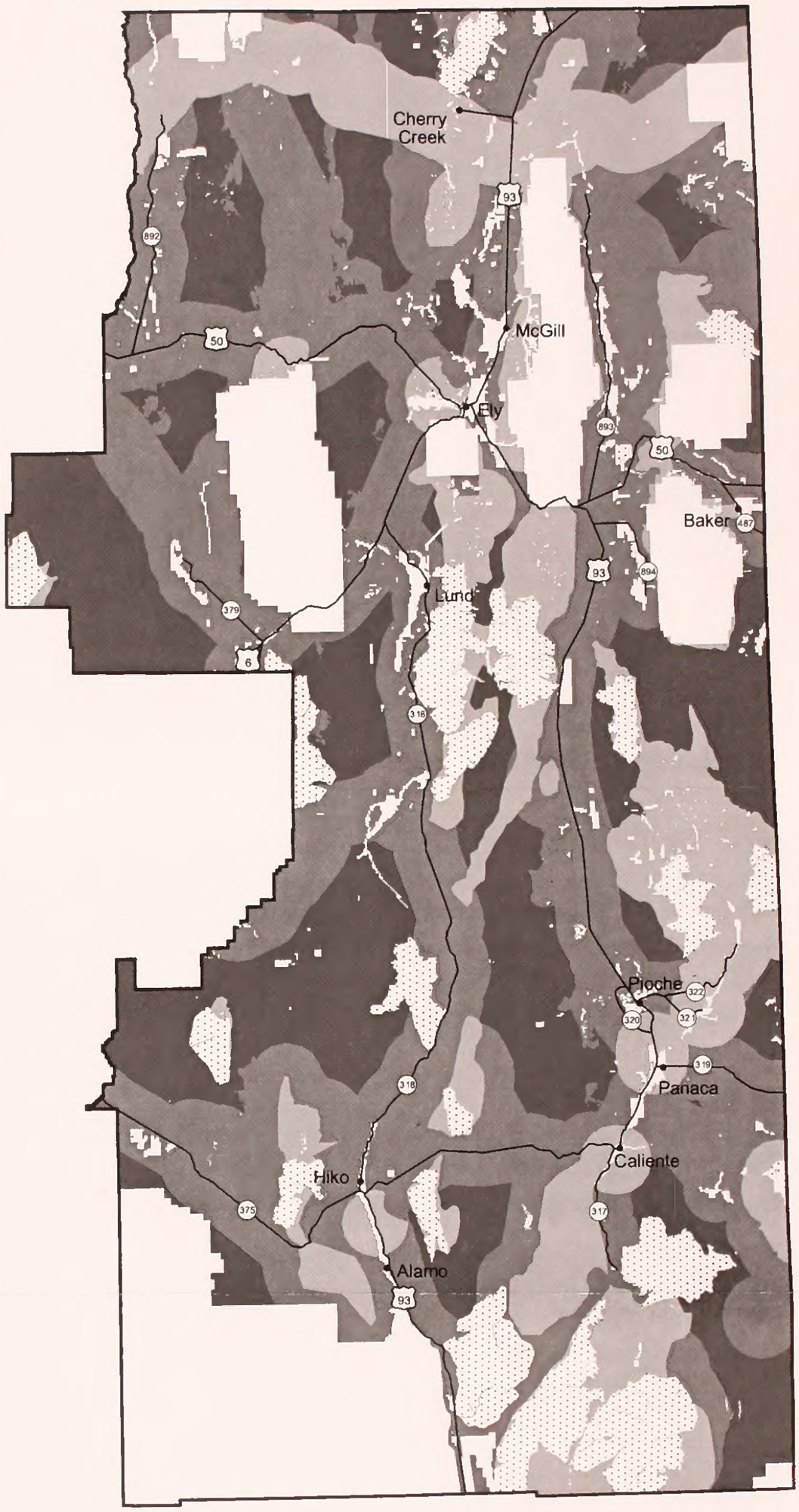
100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Visual Resource Management Classes

- Class I
- Class II
- Class III
- Class IV
- Non-BLM Administered Lands



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BLM Ely District RMP/EIS

Map 2.4-6

Visual Resources Management Classes Alternative C

6/6/05

Regional View

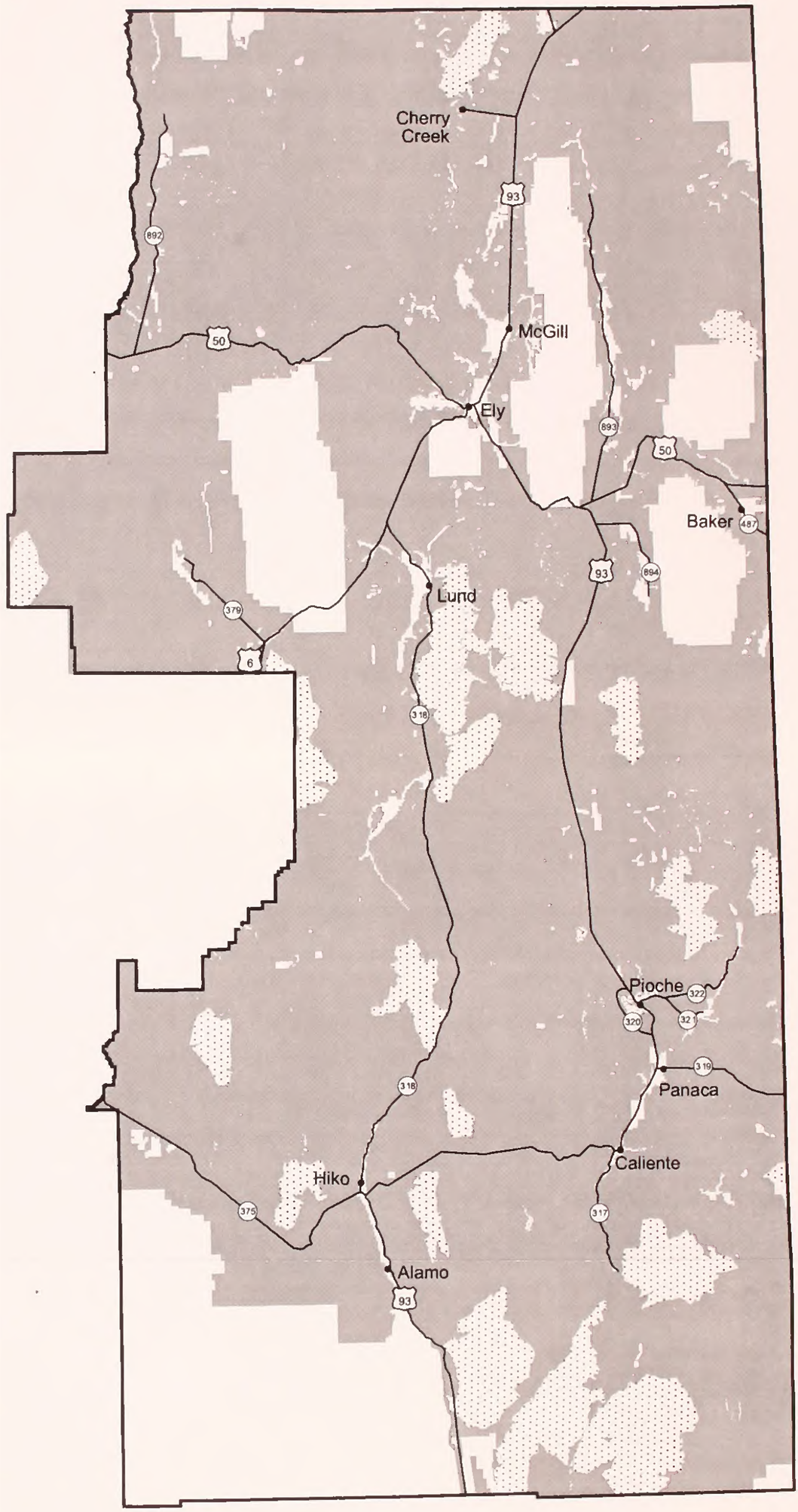
100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Visual Resource Management Classes

- Class I
- Class II
- Non-BLM Administered Lands



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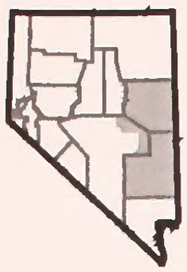
Map 2.4-7

Visual Resources Management Classes Alternative D

BLM Ely District RMP/EIS

6/6/05

Regional View



100 0 100 200 Miles

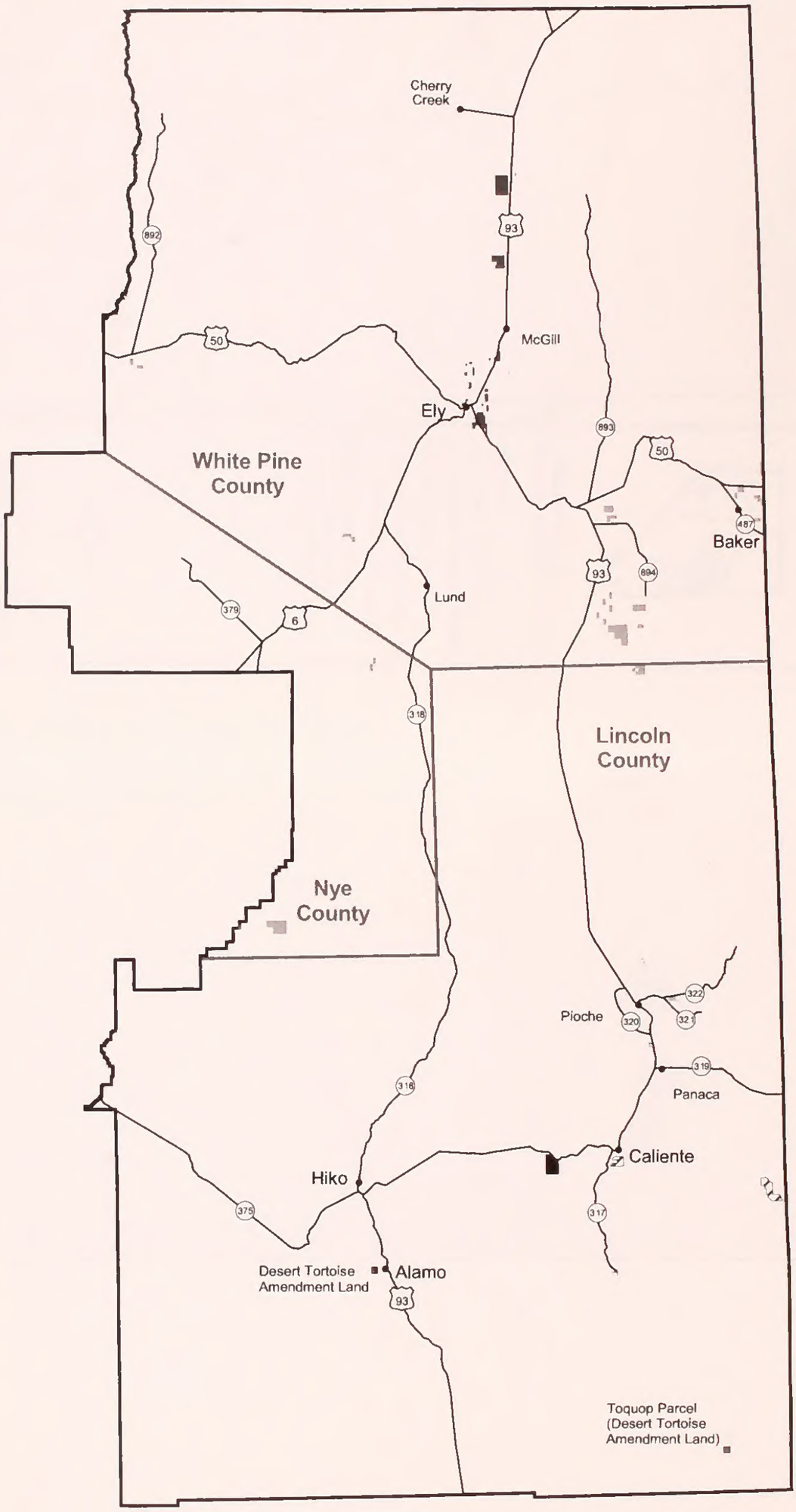
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Lands Available for Disposal

- RMP/EIS Proposals
- Open Space Conveyances to Lincoln County
- Desert Tortoise Amendment Lands
- Open Space Park Conveyances to State of Nevada
- Federal Lands Transaction Facilitation Act lands

Note: See Maps 2.4-9 and 2.4-10 for more detailed views



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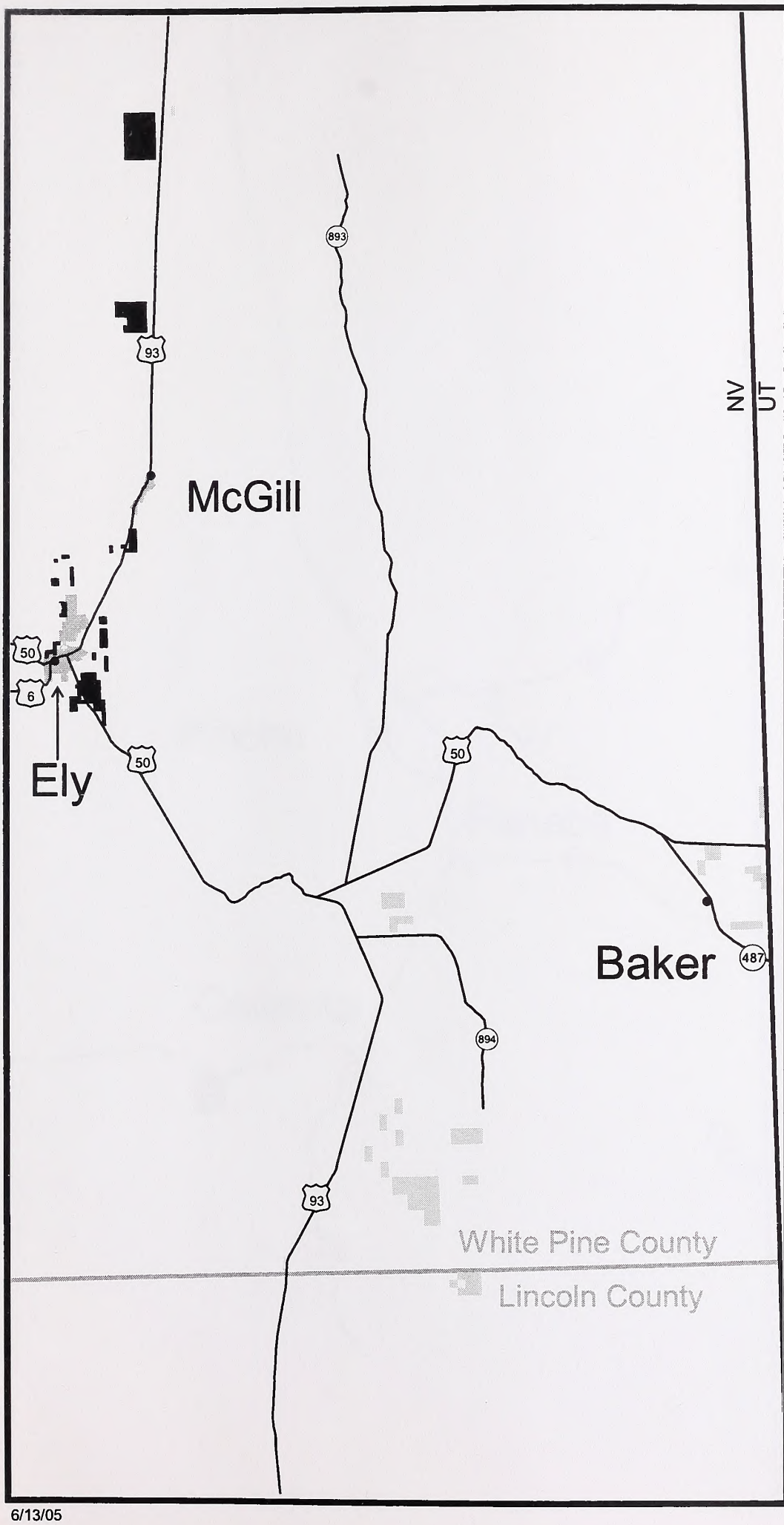
Map 2.4-8

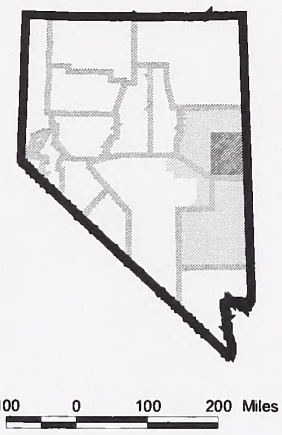
Lands Available for Disposal under Alternative A

BLM Ely District RMP/EIS

6/6/05



Regional View



Legend

- Cities and Towns
- Federal & State Roads
- Municipal Boundary

Lands Available for Disposal

- RMP/EIS Proposals
- Federal Lands Transaction Facilitation Act lands

N
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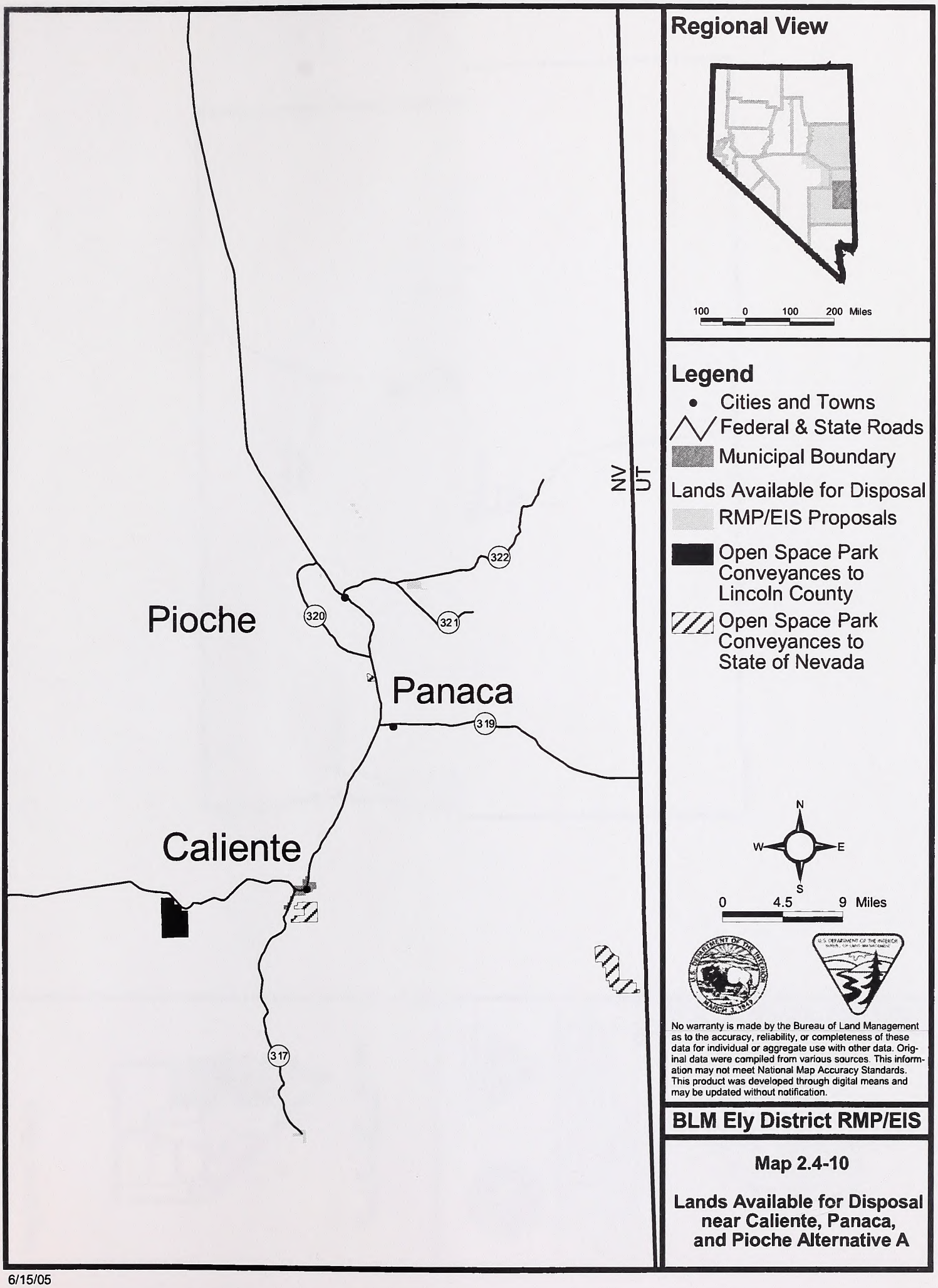
BLM Ely District RMP/EIS

Map 2.4-9

Lands Available for Disposal near Baker, Ely, and McGill Alternative A

6/13/05


Regional View
100 0 100 200 Miles
Legend
Cities and Towns
Federal & State Roads
Municipal Boundary
Lands Available for Disposal
RMP/EIS Proposals
Open Space Park Conveyances to Lincoln County
Open Space Park Conveyances to State of Nevada
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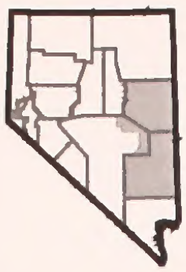
BLM Ely District RMP/EIS
Map 2.4-10
Lands Available for Disposal near Caliente, Panaca, and Pioche Alternative A
NV
UT
Pioche
Panaca
Caliente
320
321
322
319
317

6/15/05

Regional View



100 0 100 200 Miles

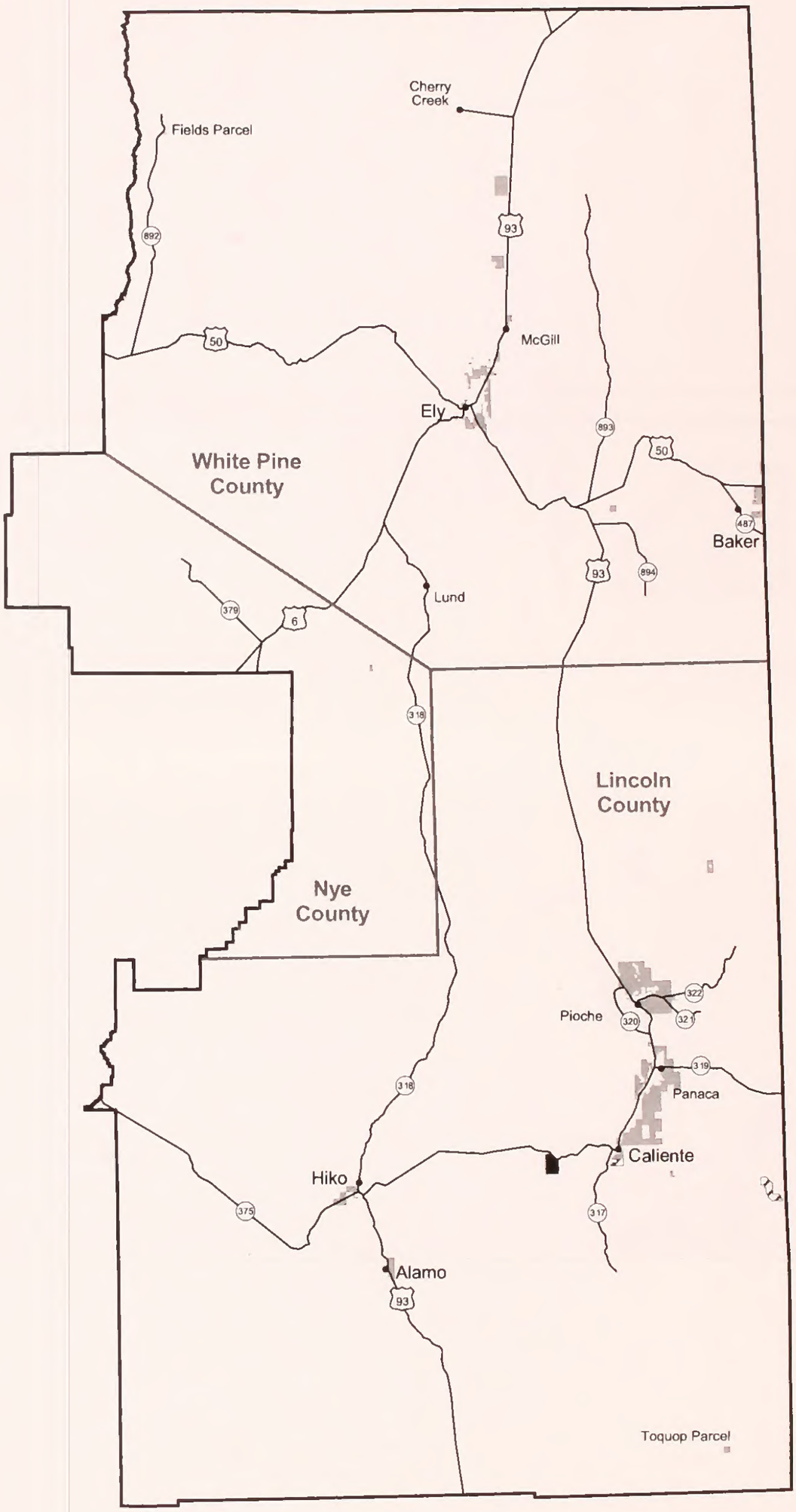
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Lands Available for Disposal

- RMP/EIS Proposals
- Open Space Conveyances to Lincoln County
- Open Space Park Conveyances to State of Nevada

Note: See Maps 2.4-12 and 2.4-13 for more detailed views



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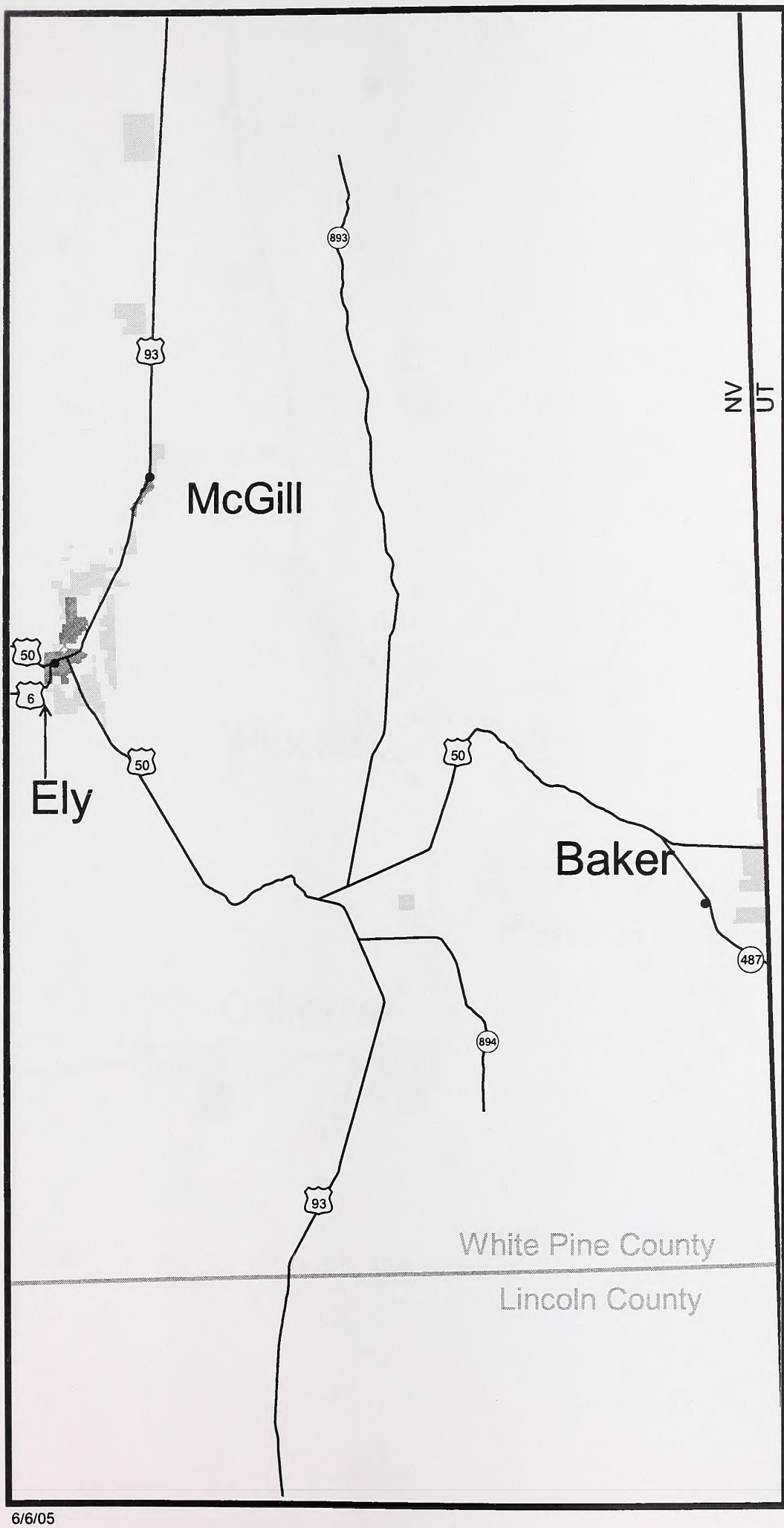
Map 2.4-11

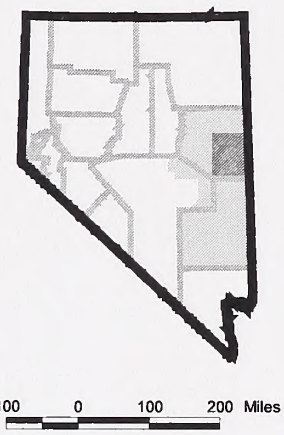
Lands Available for Disposal under Alternative B

BLM Ely District RMP/EIS

6/6/05



Regional View



Legend

- Cities and Towns
- Federal & State Roads
- Municipal Boundary
- Lands Available for Disposal
- RMP/EIS Proposals

N
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S

0 5 10 Miles

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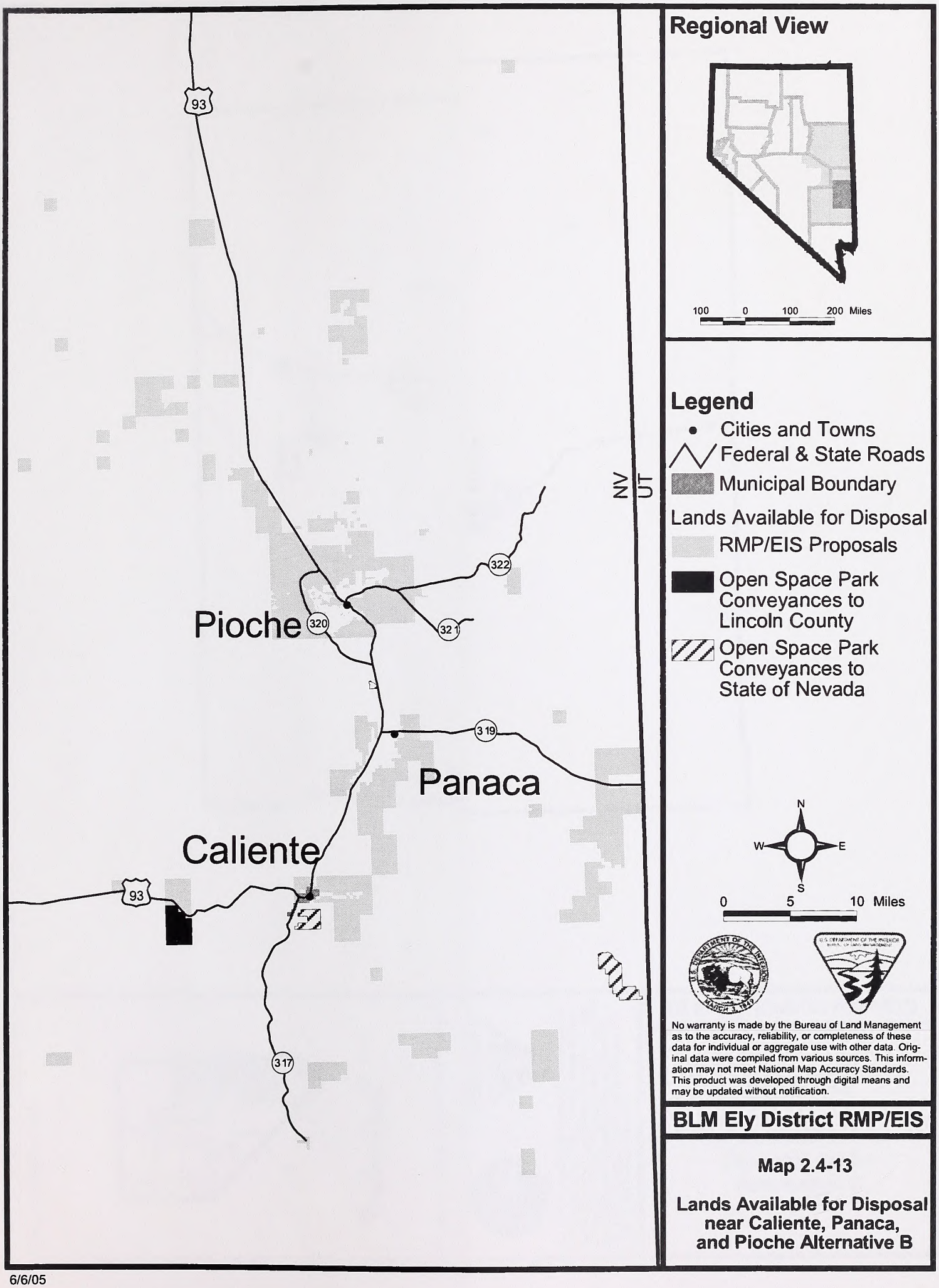
BLM Ely District RMP/EIS

Map 2.4-12

Lands Available for Disposal near Baker, Ely, and McGill Alternatives B and E

6/6/05


93
NV
UT
322
Pioche
320
321
319
Panaca
Caliente
93
317
Regional View
100 0 100 200 Miles
Legend
Cities and Towns
Federal & State Roads
Municipal Boundary
Lands Available for Disposal
RMP/EIS Proposals
Open Space Park Conveyances to Lincoln County
Open Space Park Conveyances to State of Nevada
N
W
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0 5 10 Miles
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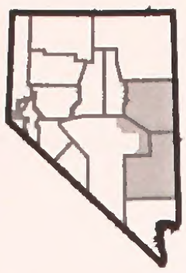
BLM Ely District RMP/EIS
Map 2.4-13
Lands Available for Disposal near Caliente, Panaca, and Pioche Alternative B

6/6/05

Regional View



100 0 100 200 Miles

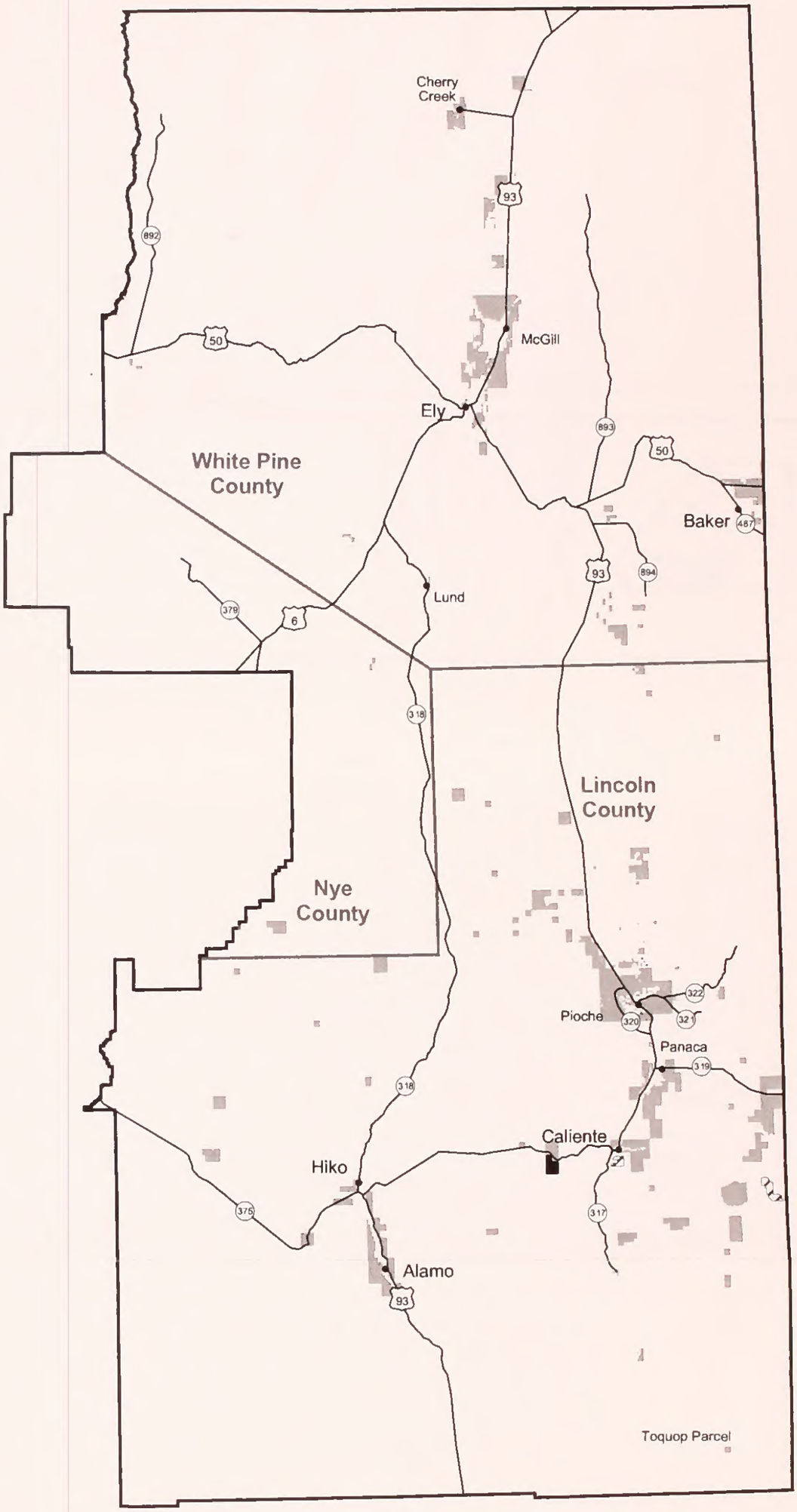
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Lands Available for Disposal

- RMP/EIS Proposals
- Open Space Conveyances to Lincoln County
- Open Space Park Conveyances to State of Nevada

Note: See Maps 2.4-15 and 2.4-16 for more detailed views



N W E S

0 6 12 18 Miles

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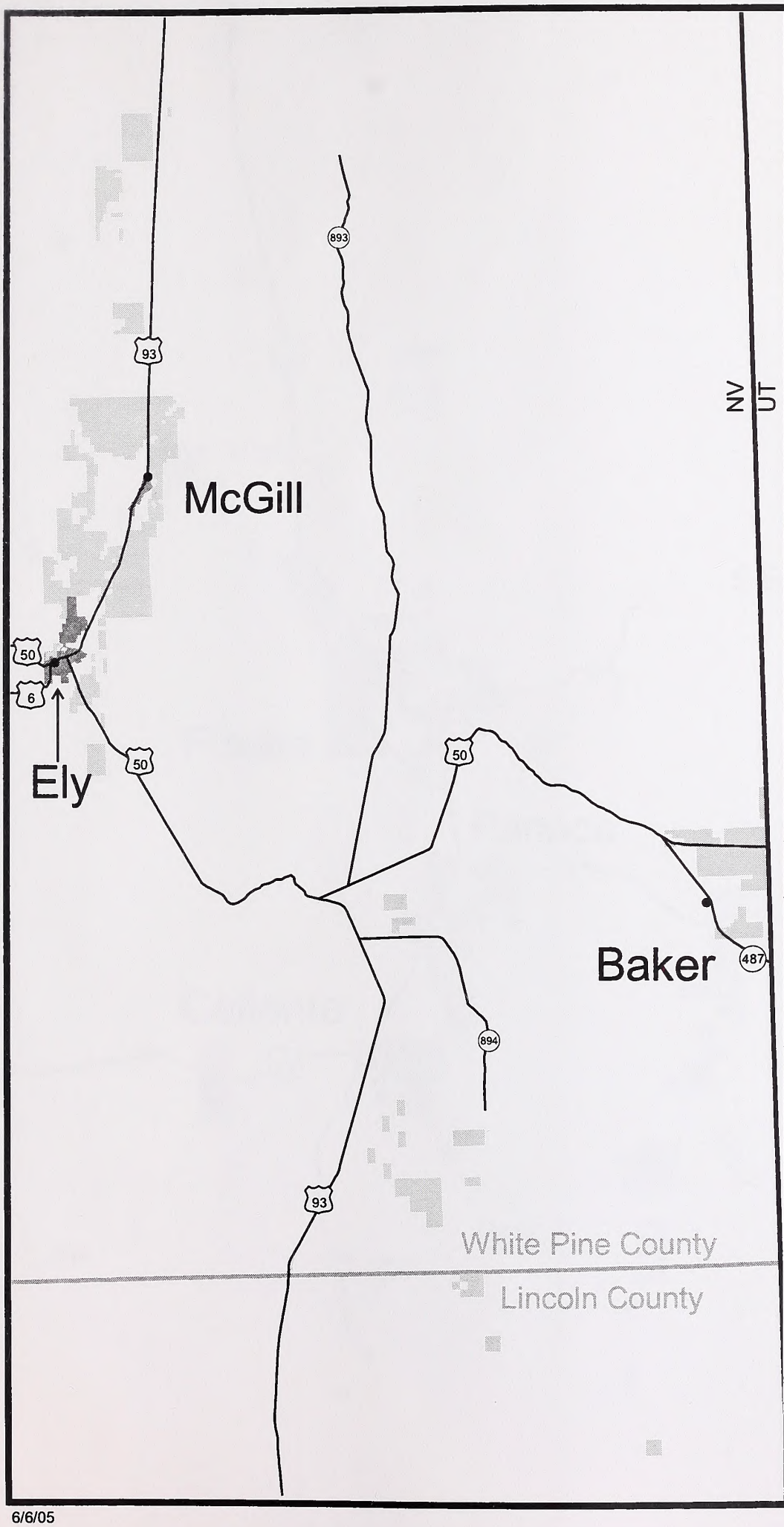
Map 2.4-14

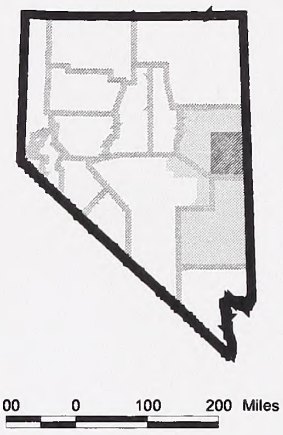
Lands Available for Disposal under Alternative C

BLM Ely District RMP/EIS

6/6/05



Regional View



Legend

- Cities and Towns
- Federal & State Roads
- Municipal Boundary
- Lands Available for Disposal
- RMP/EIS Proposals

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0 5 10 Miles

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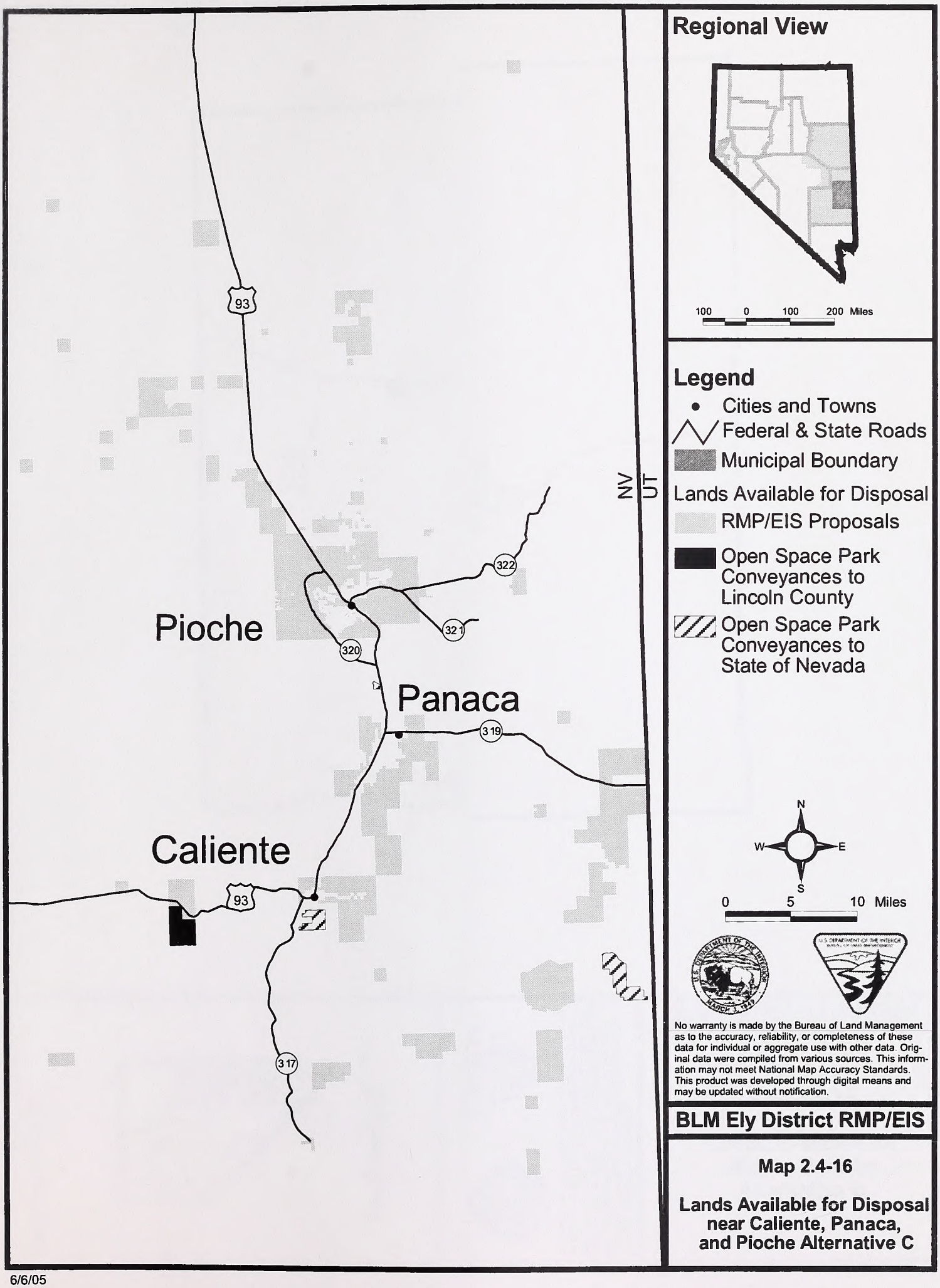
BLM Ely District RMP/EIS

Map 2.4-15

Lands Available for Disposal near Baker, Ely, and McGill Alternative C

6/6/05


Regional View
100 0 100 200 Miles
Legend
Cities and Towns
Federal & State Roads
Municipal Boundary
Lands Available for Disposal
RMP/EIS Proposals
Open Space Park Conveyances to Lincoln County
Open Space Park Conveyances to State of Nevada
N
W
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0 5 10 Miles
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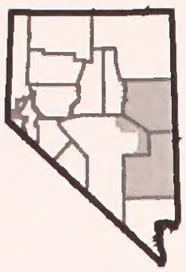
BLM Ely District RMP/EIS
Map 2.4-16
Lands Available for Disposal near Caliente, Panaca, and Pioche Alternative C
Pioche
Panaca
Caliente
93
93
322
321
320
319
317
NV
UT

6/6/05

Regional View



100 0 100 200 Miles

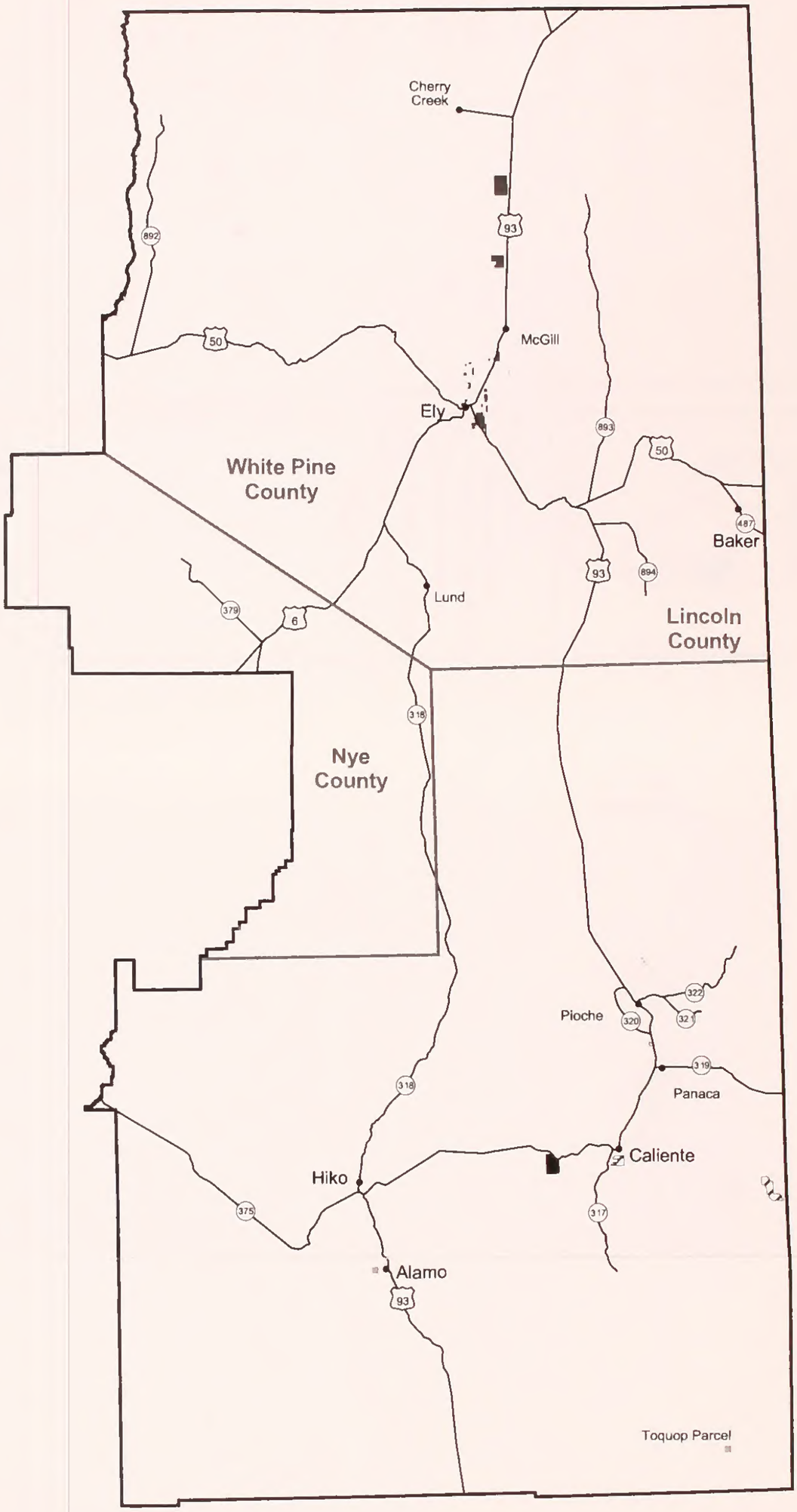
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Lands Available for Disposal

- RMP/EIS Proposals
- Open Space Conveyances to Lincoln County
- Open Space Park Conveyances to State of Nevada
- Federal Lands Transaction Facilitation Act lands

Note: See Maps 2.4-18 and 2.4-19 for more detailed views



N W E S

0 6 12 18 Miles

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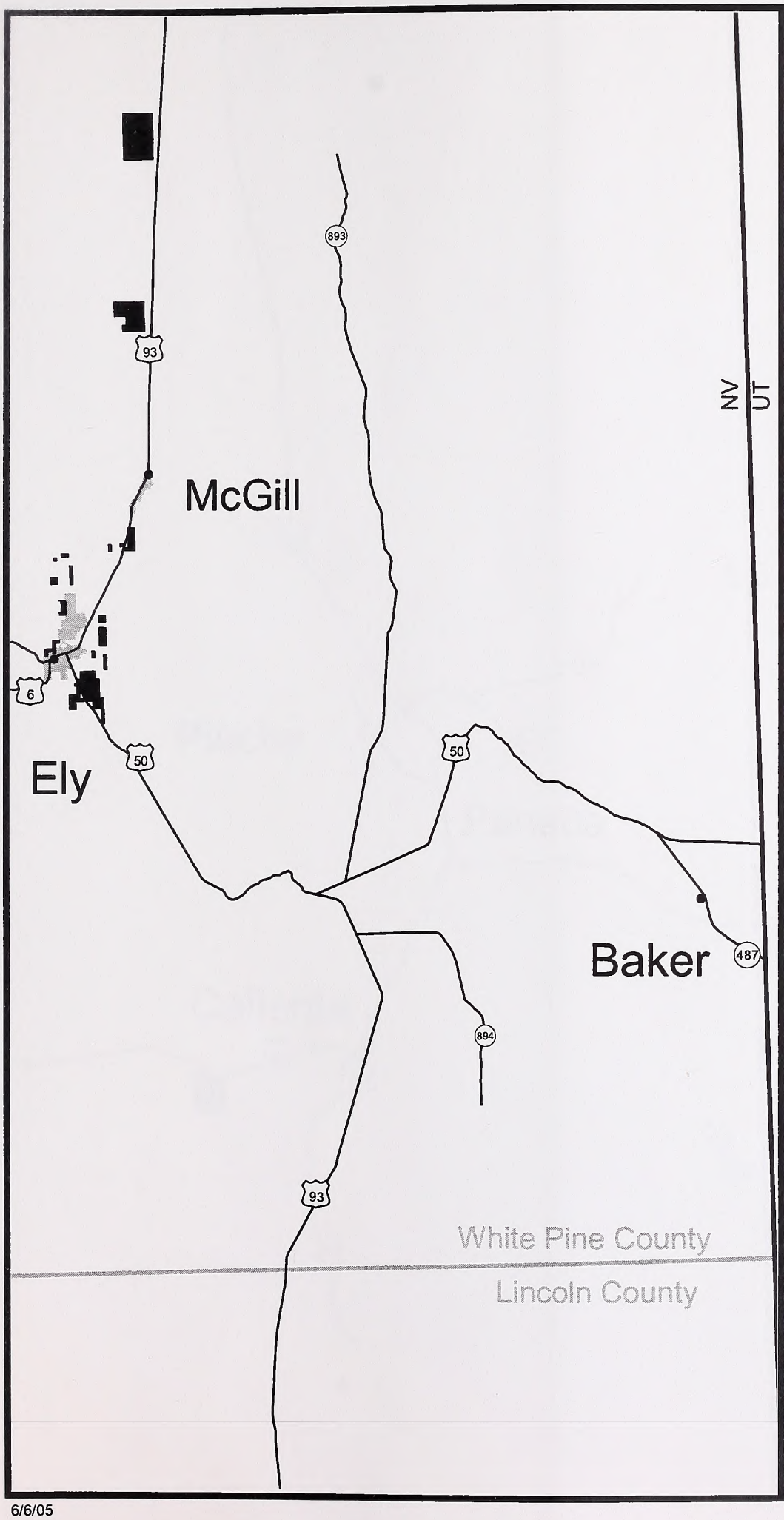
BLM Ely District RMP/EIS

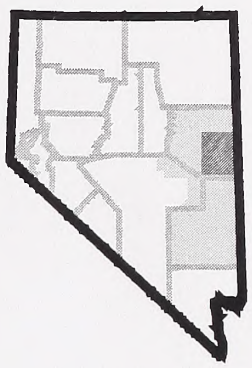
Map 2.4-17

Lands Available for Disposal under Alternative D

4/8/05



Regional View



100 0 100 200 Miles

Legend

- Cities and Towns
- Federal & State Roads
- Municipal Boundary

Lands Available for Disposal

- Federal Lands Transaction Facilitation Act lands

N
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0 5 10 Miles

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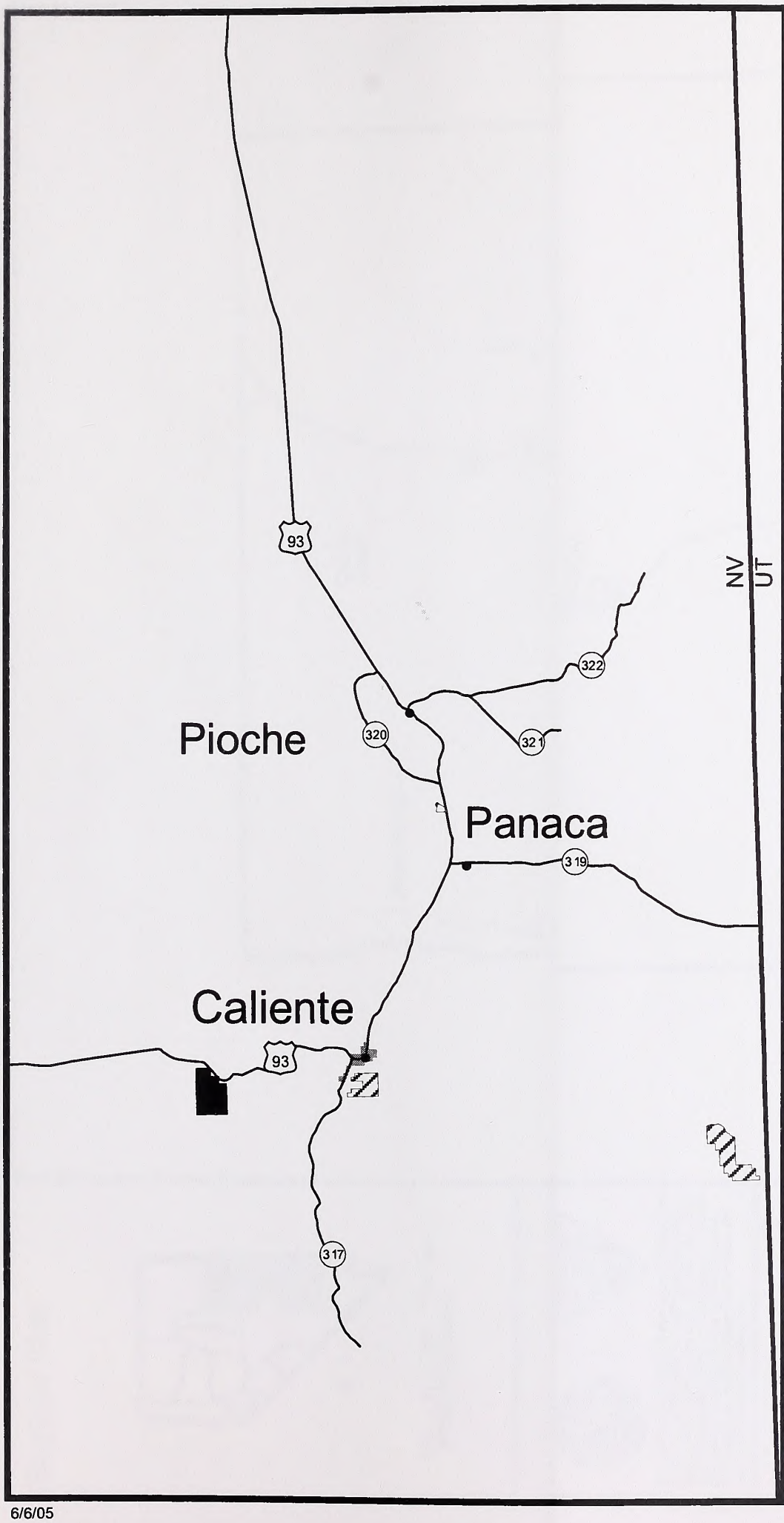
BLM Ely District RMP/EIS

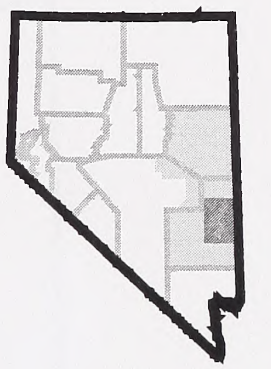
Map 2.4-18

Lands Available for Disposal near Baker, Ely, and McGill Alternative D

6/6/05



Regional View



100 0 100 200 Miles

Legend

- Cities and Towns
- Federal & State Roads
- Municipal Boundary
- Lands Available for Disposal
- RMP/EIS Proposals
- Open Space Park Conveyances to Lincoln County
- Open Space Park Conveyances to State of Nevada

N
W E
S

0 4.5 9 Miles

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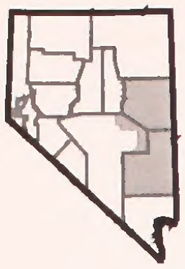
BLM Ely District RMP/EIS

Map 2.4-19

Lands Available for Disposal near Caliente, Panaca, and Pioche Alternative D

6/6/05

Regional View



100 0 100 200 Miles

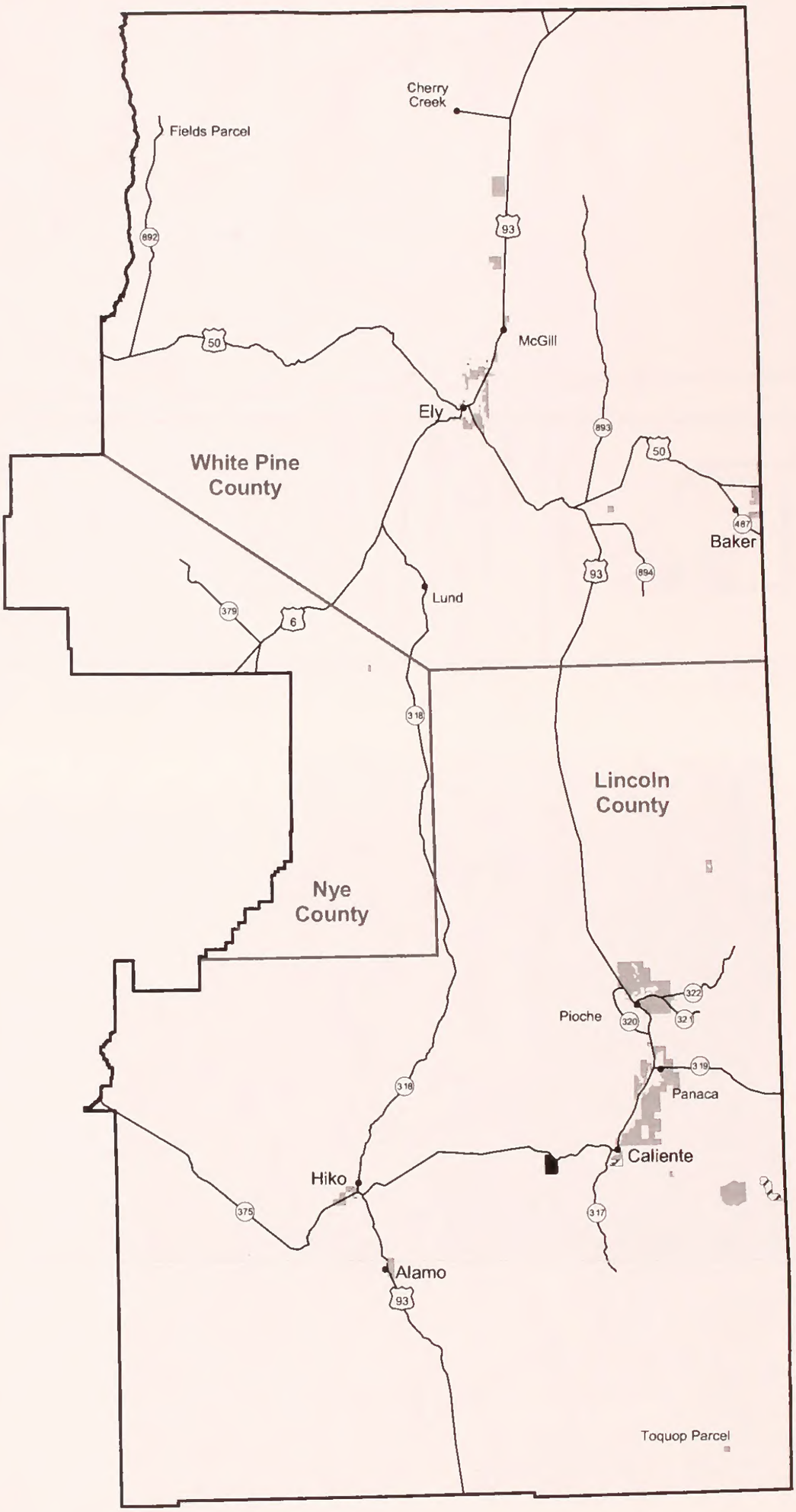
Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Lands Available for Disposal

- RMP/EIS Proposals
- Open Space Conveyances to Lincoln County
- Open Space Park Conveyances to State of Nevada

Note: See Maps 2.4-12 and 2.4-21 for more detailed views



N W E S

0 6 12 18 Miles

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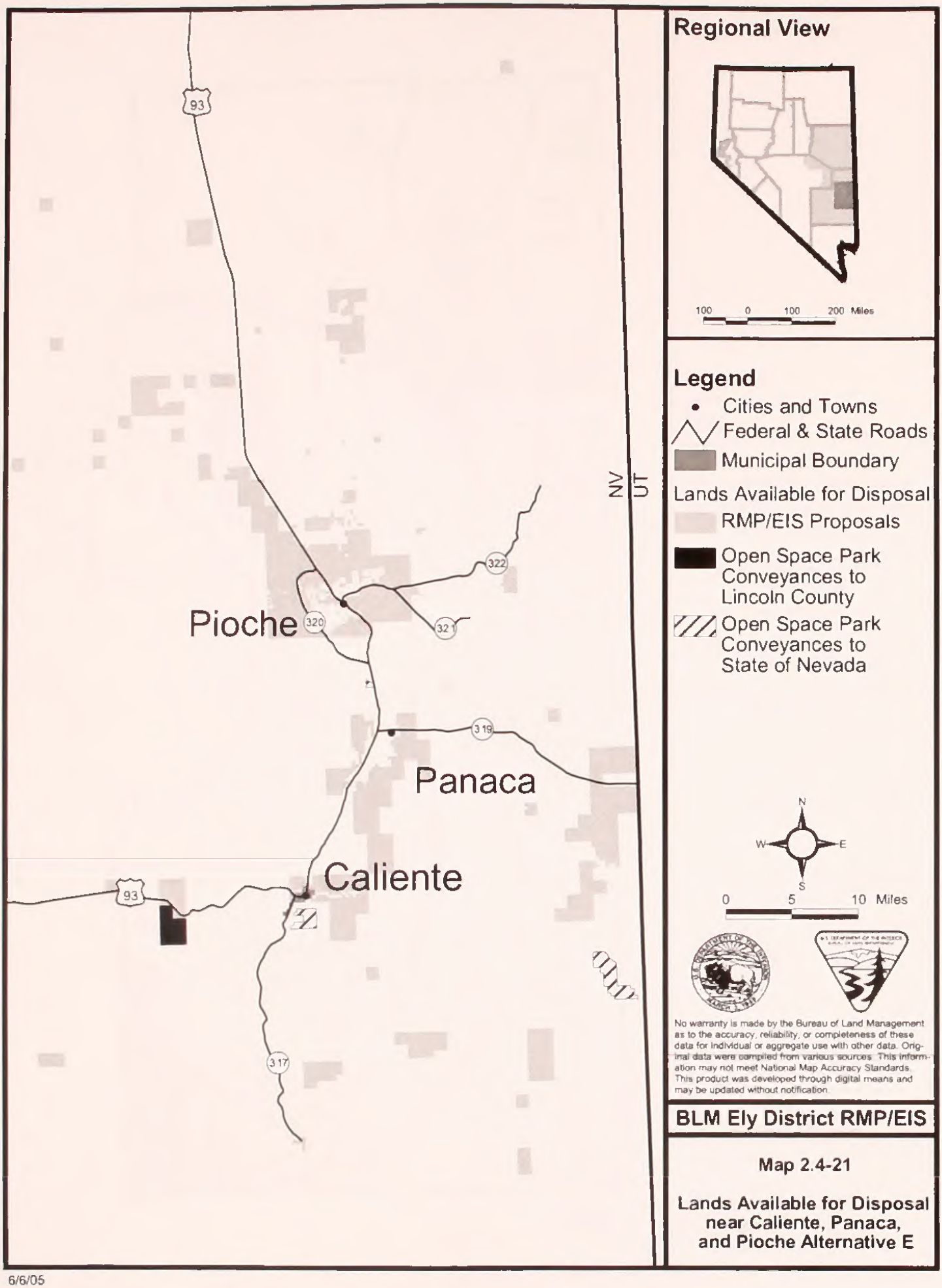
Map 2.4-20

Lands Available for Disposal under Alternative E

BLM Ely District RMP/EIS

6/6/05


Regional View
100 0 100 200 Miles
Legend
Cities and Towns
Federal & State Roads
Municipal Boundary
Lands Available for Disposal
RMP/EIS Proposals
Open Space Park Conveyances to Lincoln County
Open Space Park Conveyances to State of Nevada
N
W
E
S
0 5 10 Miles
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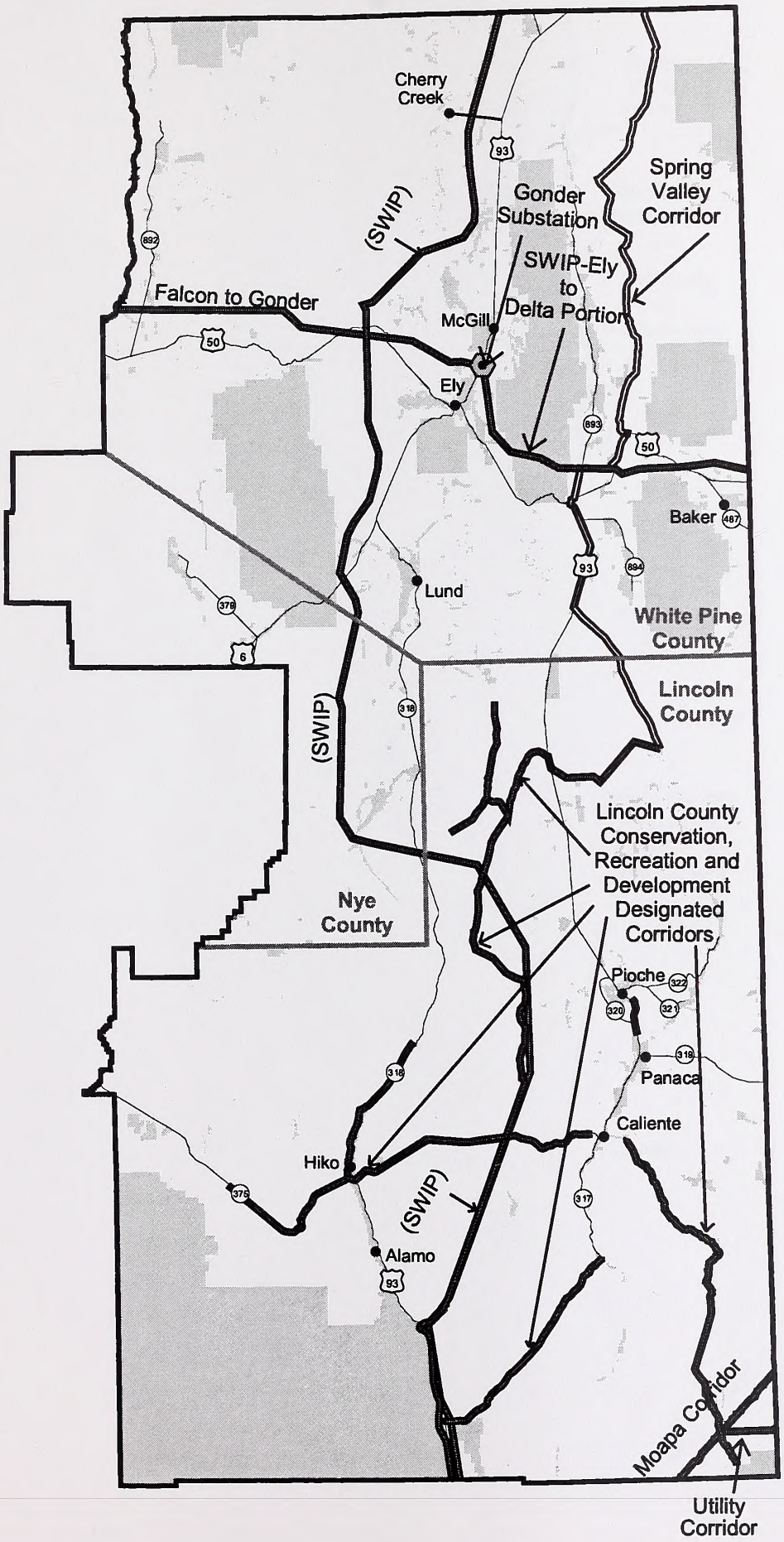
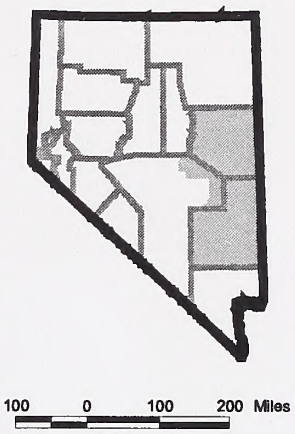
BLM Ely District RMP/EIS
Map 2.4-21
Lands Available for Disposal near Caliente, Panaca, and Pioche Alternative E
93
NV
UT
322
Pioche
320
321
319
Panaca
Caliente
93
317

6/6/05



Regional View



Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Proposed Spring Valley Utility Corridor
- Existing Designated Utility Corridors
- Gonder Substation
- Non-BLM Administered Land

SWIP - Southwest Intertie Project

N
W E
S

0 9 18 27 Miles

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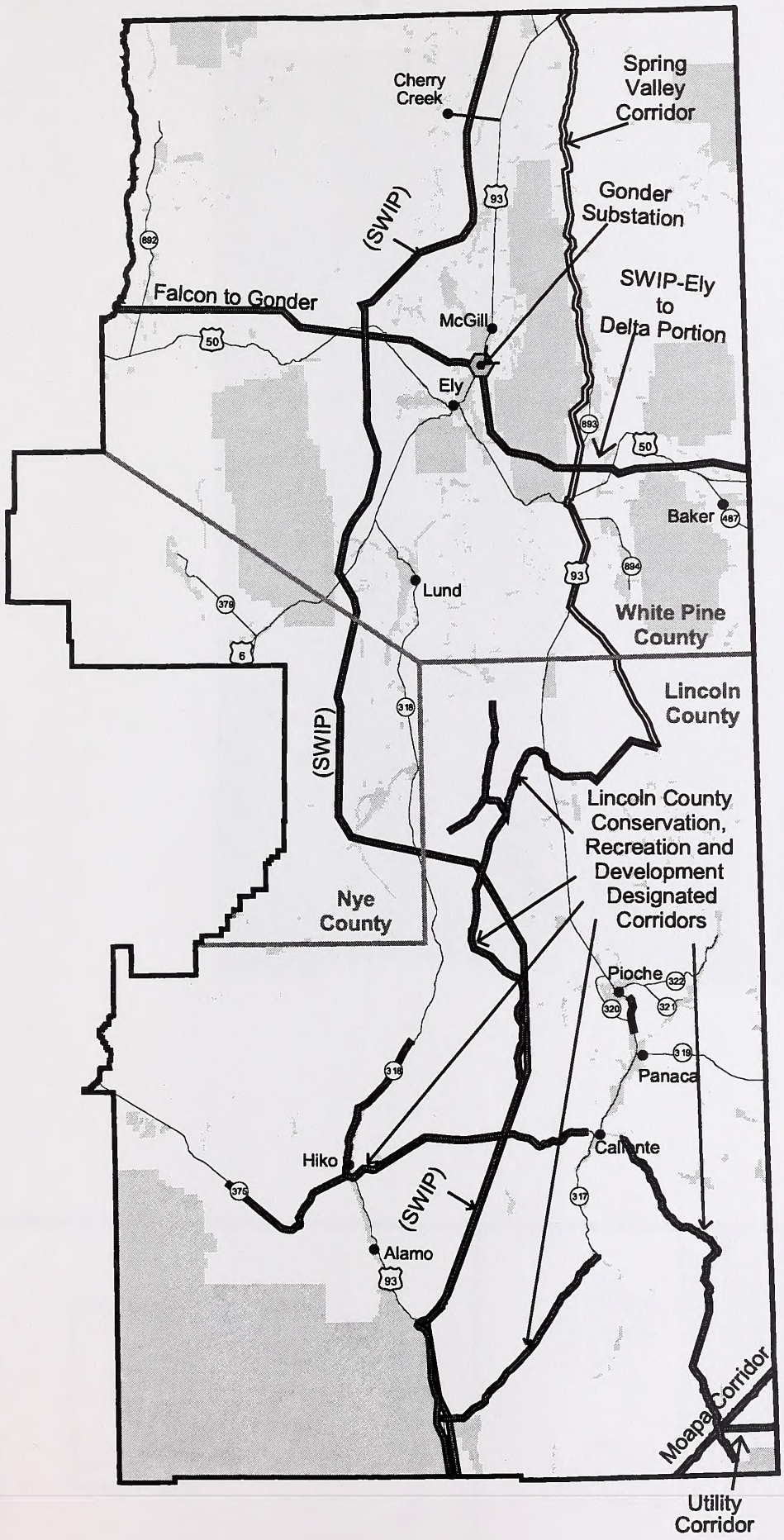
BLM Ely District RMP/EIS

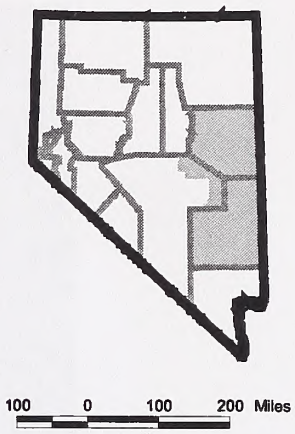
Map 2.4-22

Existing and Proposed Designated Utility Corridors Alternatives B and E

6/6/05



Regional View



Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Proposed Spring Valley Utility Corridor
- Existing Designated Utility Corridors
- Gonder Substation
- Non-BLM Administered Land

SWIP - Southwest Intertie Project

N W E S

0 9 18 27 Miles

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BLM Ely District RMP/EIS

Map 2.4-23

Existing and Proposed Designated Utility Corridors Alternative C

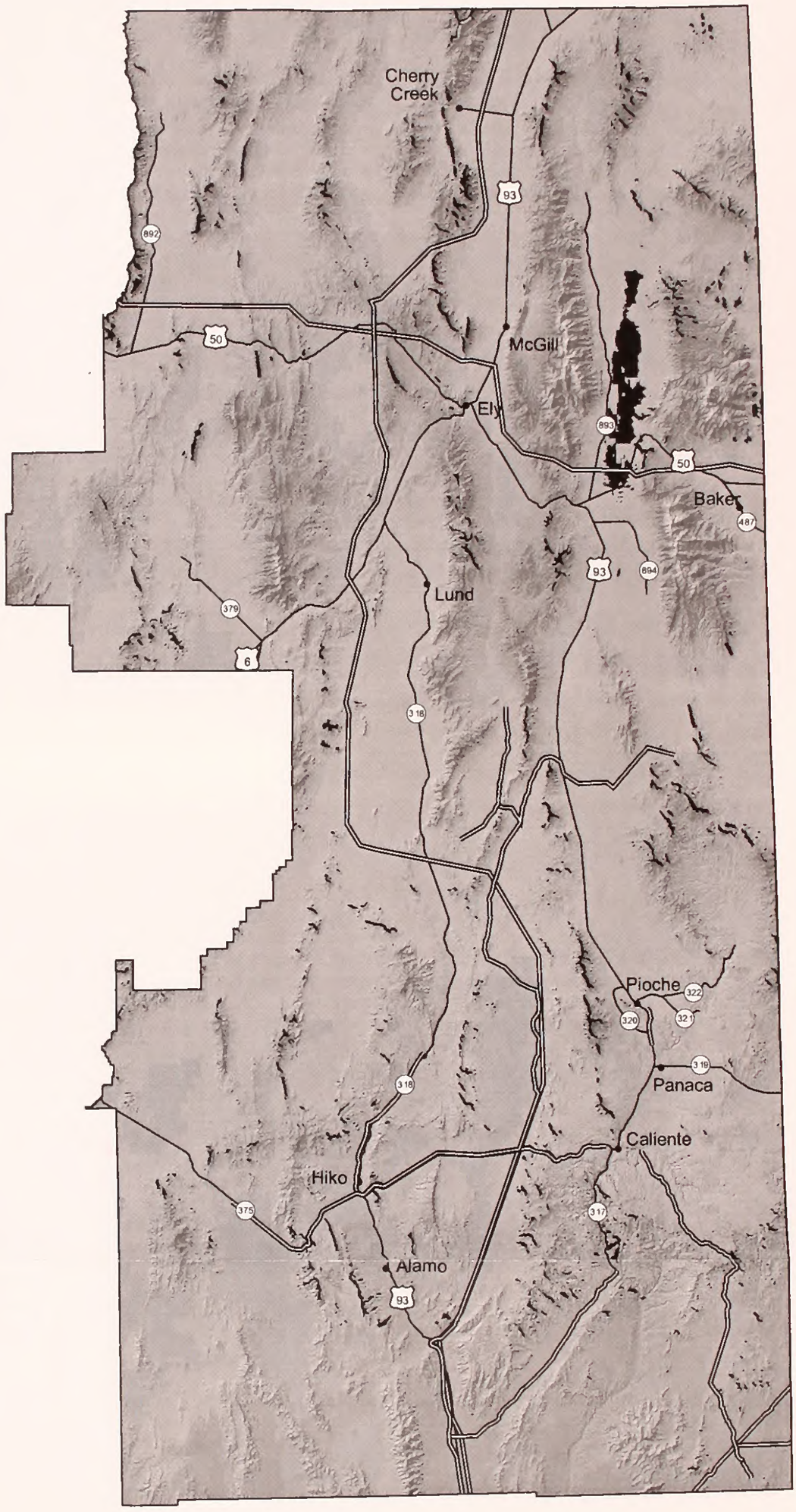
6/6/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Potential Wind Energy Development Areas
- Existing Designated Utility Corridor



N W E S

0 6 12 18 Miles

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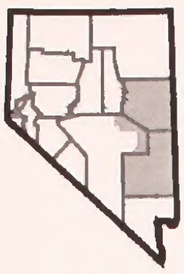
BLM Ely District RMP/EIS

Map 2.4-24

Potential Wind Development Areas Alternative B

6/6/05

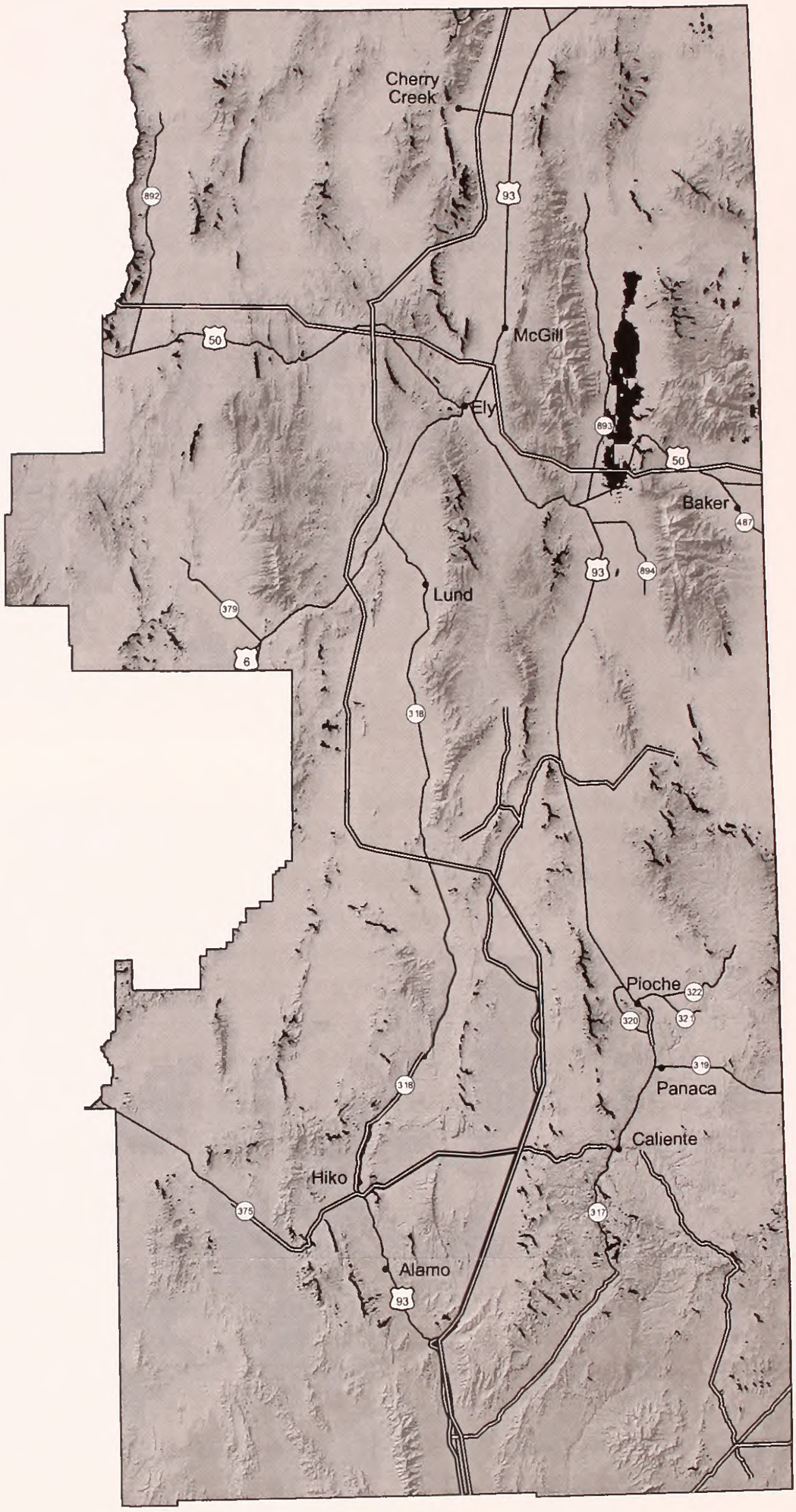
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Potential Wind Energy Development Areas
- Existing Designated Utility Corridor



N W E S

0 6 12 18 Miles

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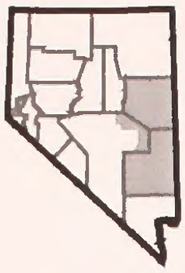
Potential Wind Development Areas Alternatives C and E

Map 2.4-25

BLM Ely District RMP/EIS

6/1/05

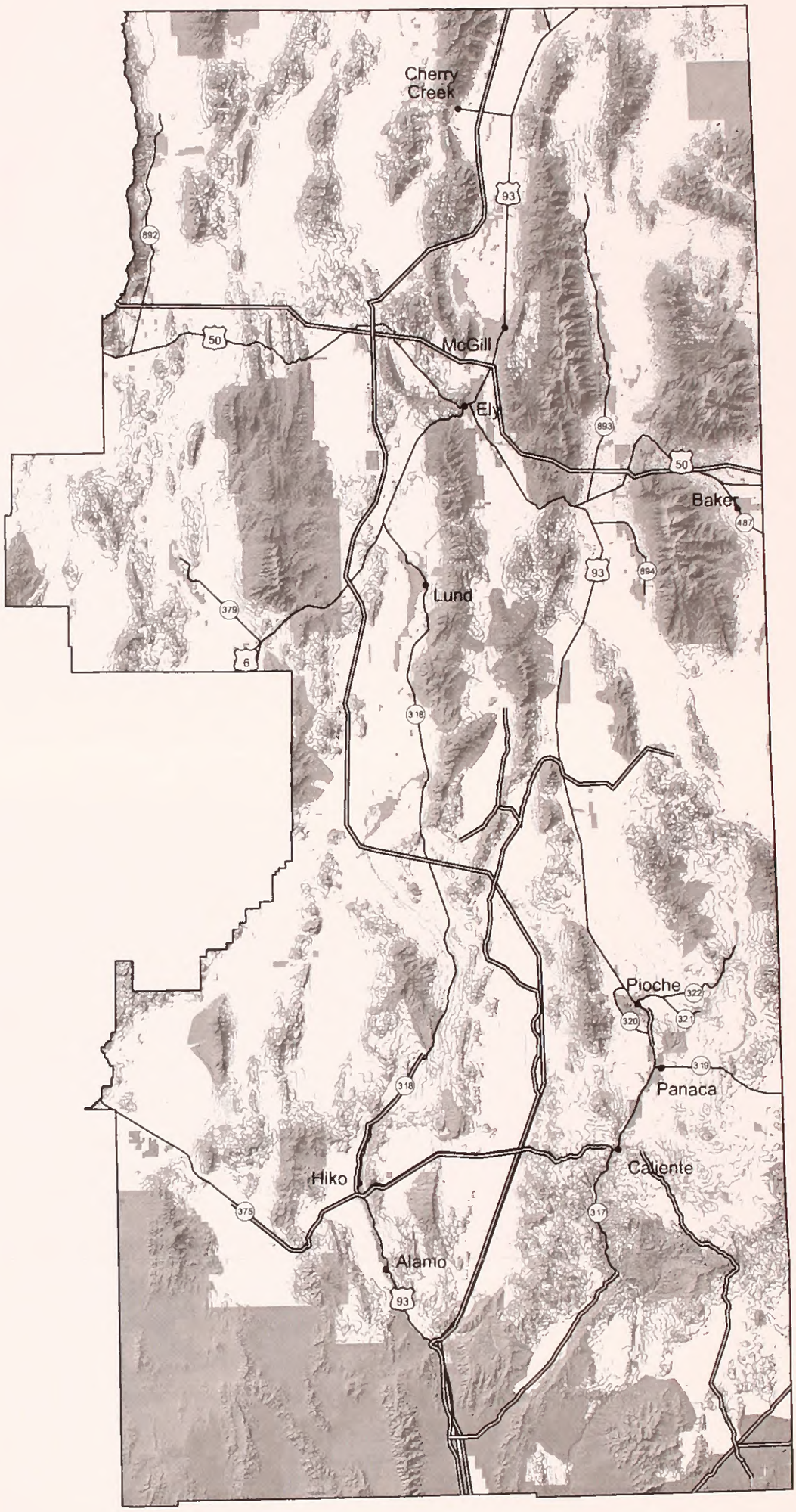
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Existing Designated Utility Corridors
- Potential Solar Energy Development Areas



N W E S

0 6 12 18 Miles

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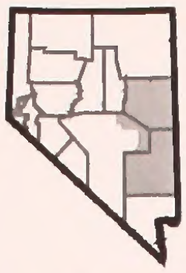
BLM Ely District RMP/EIS

Map 2.4-26

Potential Solar Development Areas Alternative B

6/6/05

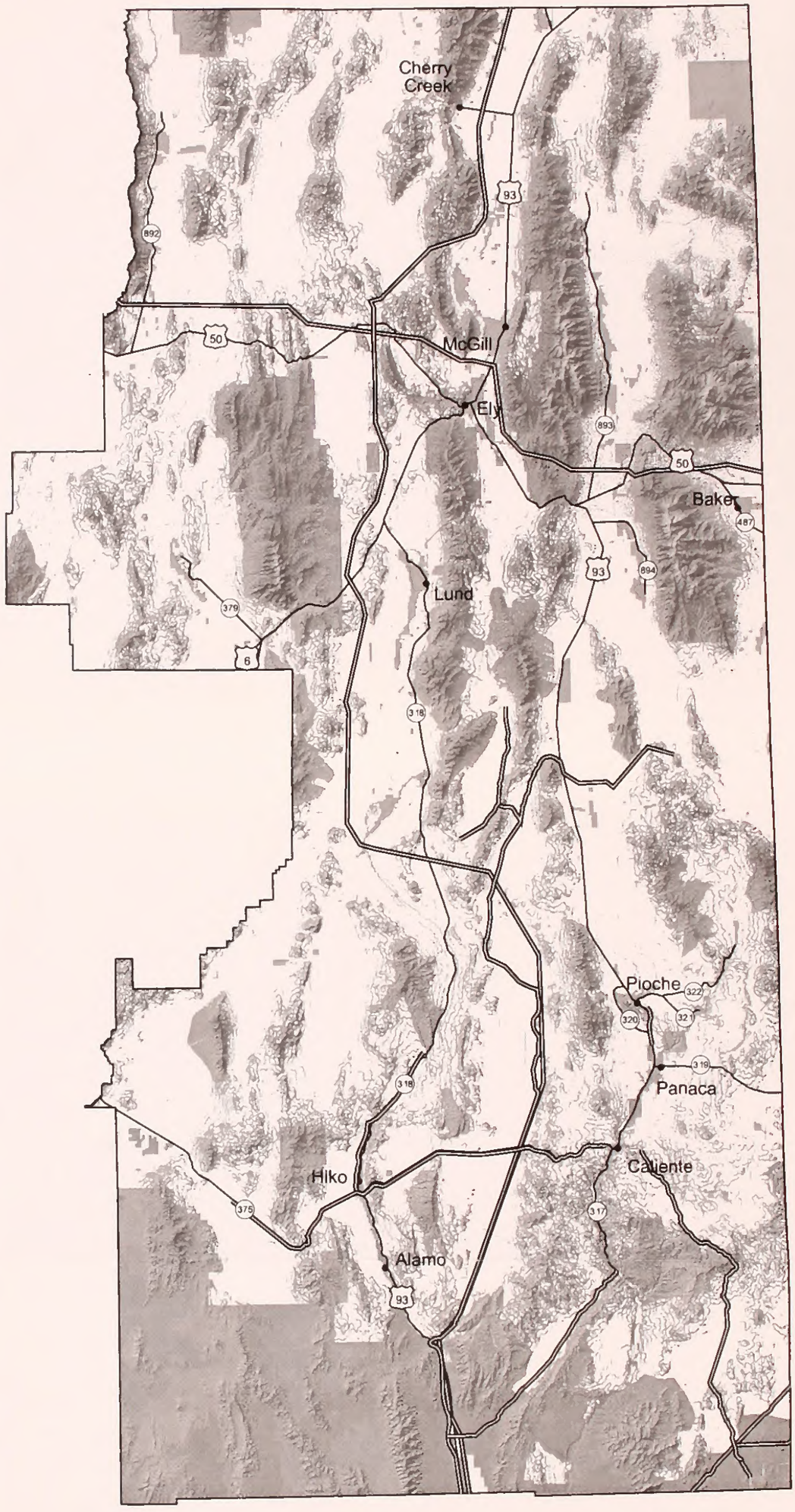
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Existing Designated Utility Corridors
- Potential Solar Energy Development Areas



N W E S

0 6 12 18 Miles

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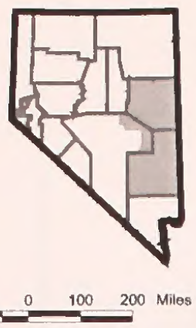
BLM Ely District RMP/EIS

Map 2.4-27

Potential Solar Development Areas Alternative C

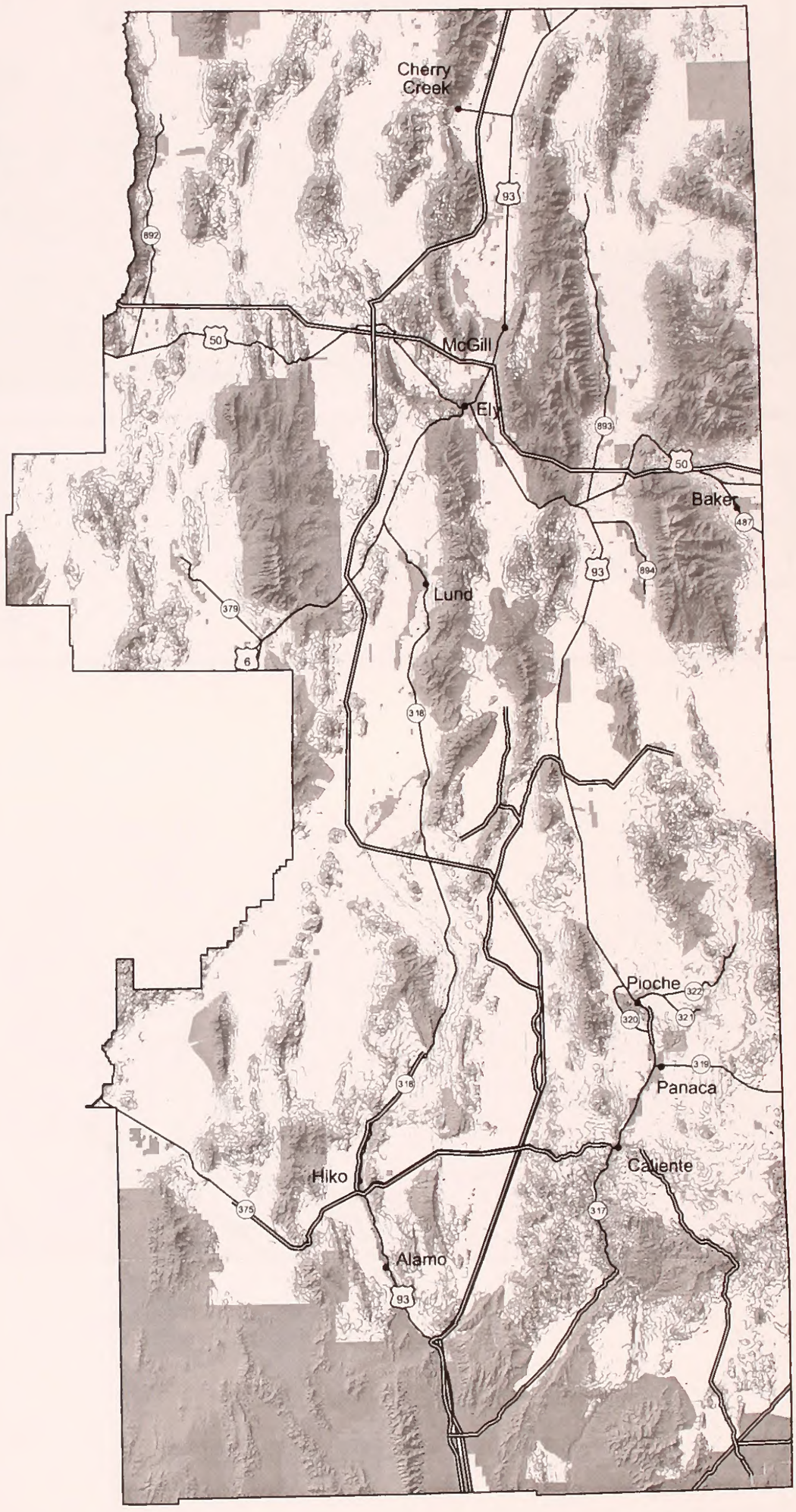
6/6/05

Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Existing Designated Utility Corridors
- Potential Solar Energy Development Areas



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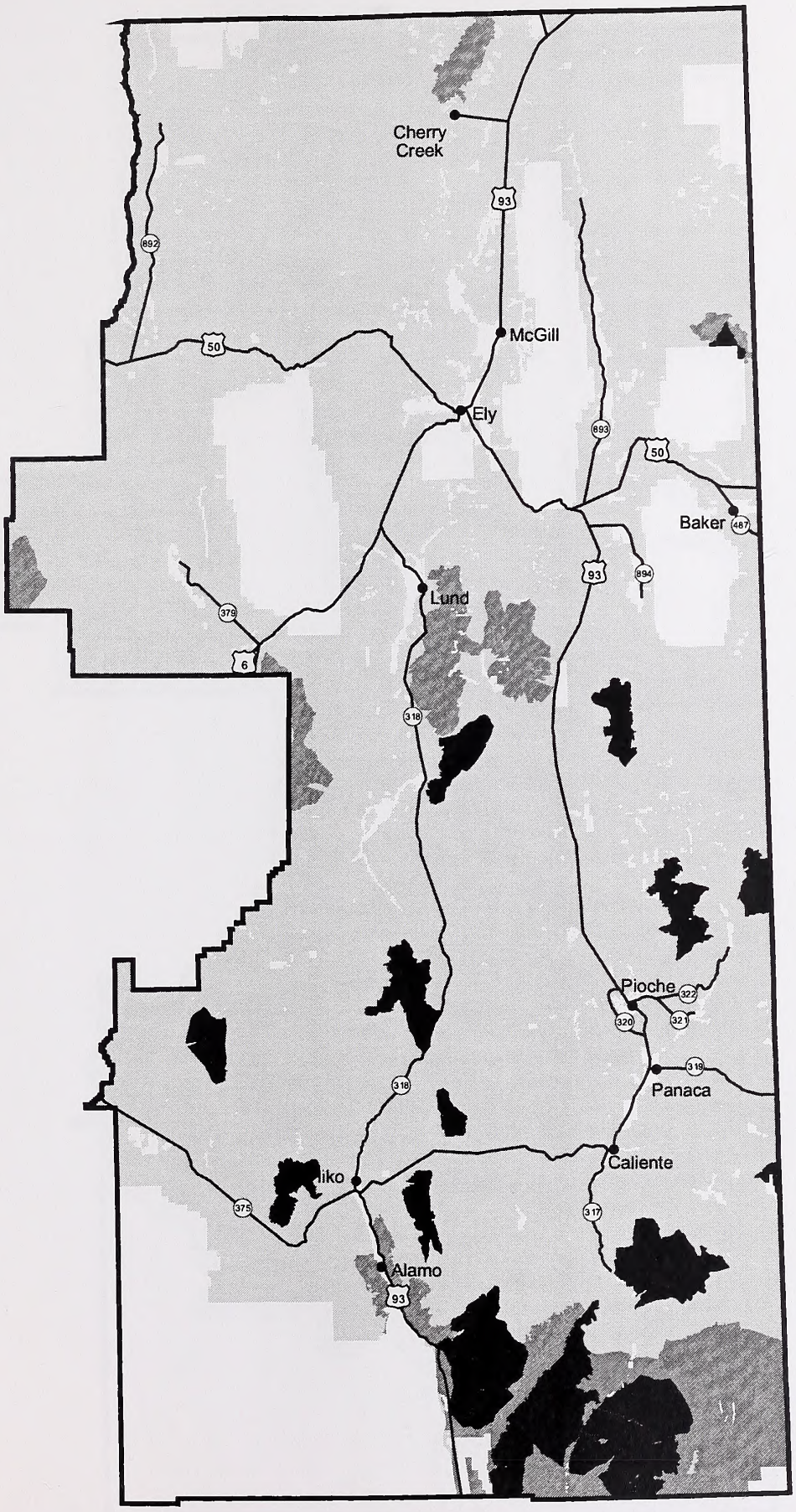
BLM Ely District RMP/EIS

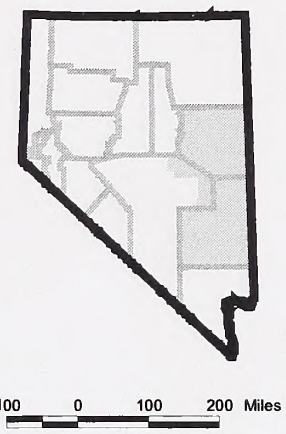
Map 2.4-28

Potential Solar Development Areas Alternative E

6/6/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to Cross-country Off-highway Vehicle Use
- Limited to Designated Roads and Trails
- Closed to Cross-country Off-highway Vehicle Use
- Non-BLM Adminstered Land

N
W E
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0 9 18 27 Miles

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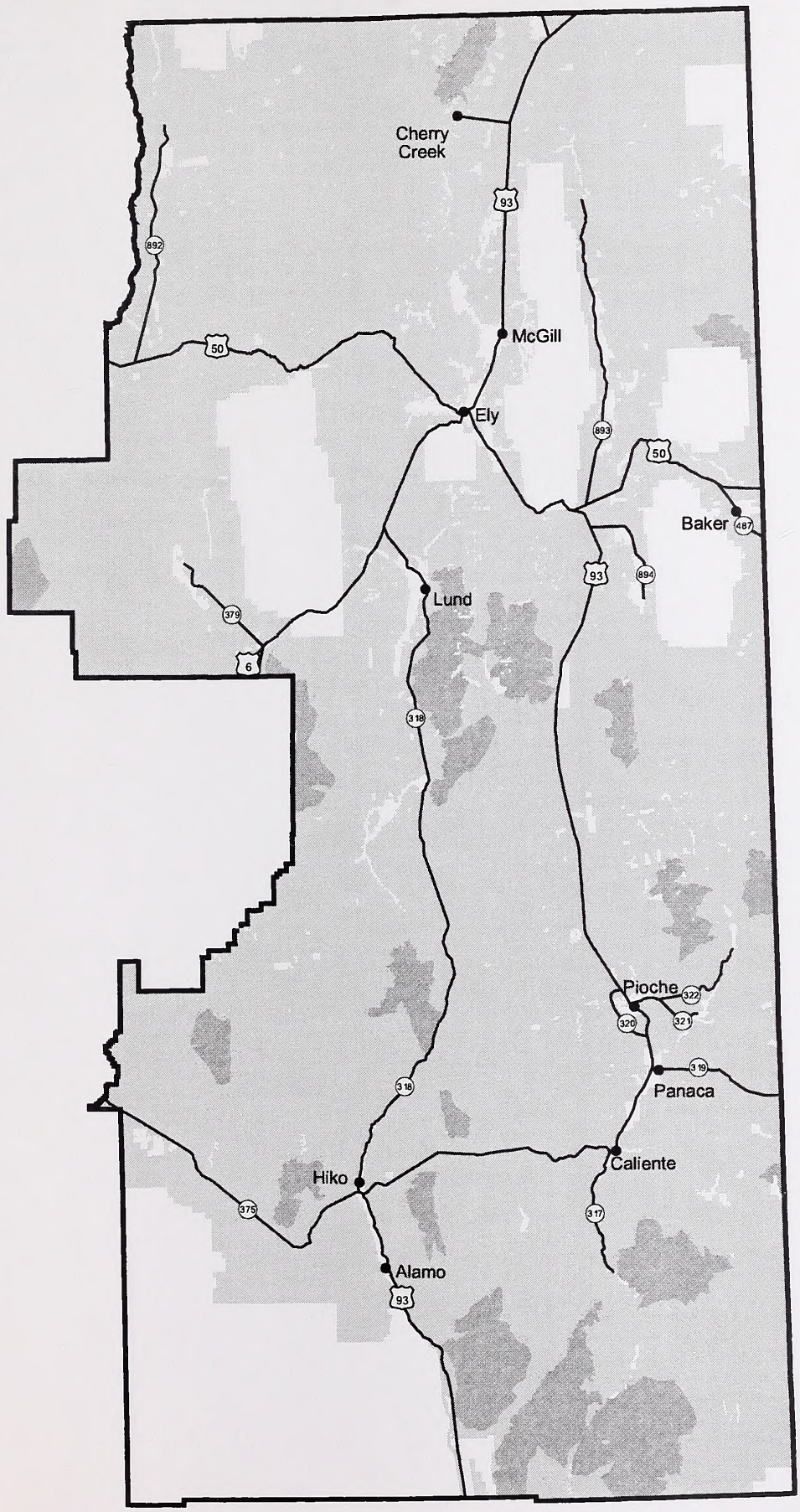
BLM Ely District RMP/EIS

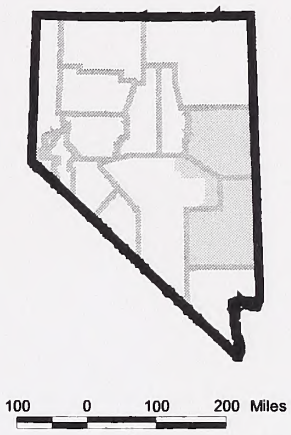
Map 2.4-29

Off-highway Vehicle Use Designations Alternative A

6/9/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Limited to Designated Roads and Trails
- Closed to Cross-country Off-highway Vehicle Use
- Non-BLM Adminstered Land

N
W E
S

0 9 18 27 Miles

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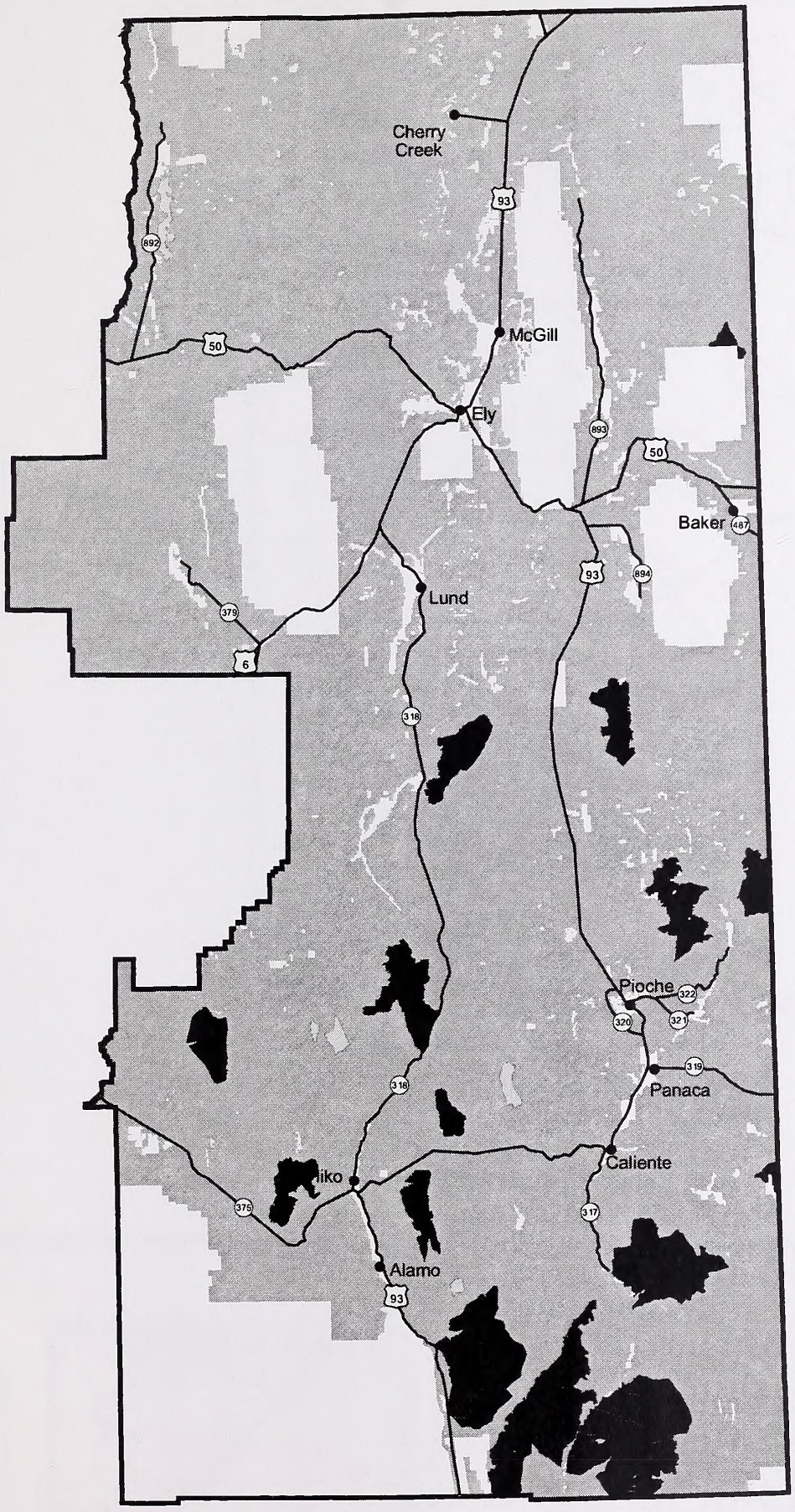
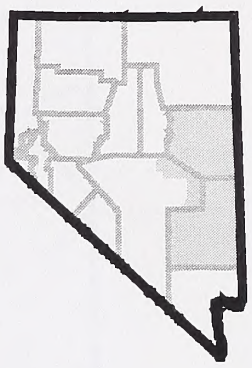
BLM Ely District RMP/EIS

Map 2.4-30
Off-highway Vehicle Use Designations Alternatives B and E

6/9/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to Cross-country Off-highway Vehicle Use
- Limited to Designated Roads and Trails
- Closed to Cross-country Off-highway Vehicle Use
- Non-BLM Adminstered Land

N W E S

0 9 18 27 Miles

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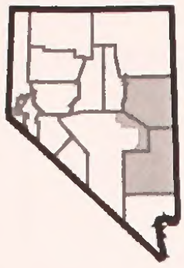
BLM Ely District RMP/EIS

Map 2.4-31

Off-highway Vehicle Use Designations Alternative C

6/9/05

Regional View



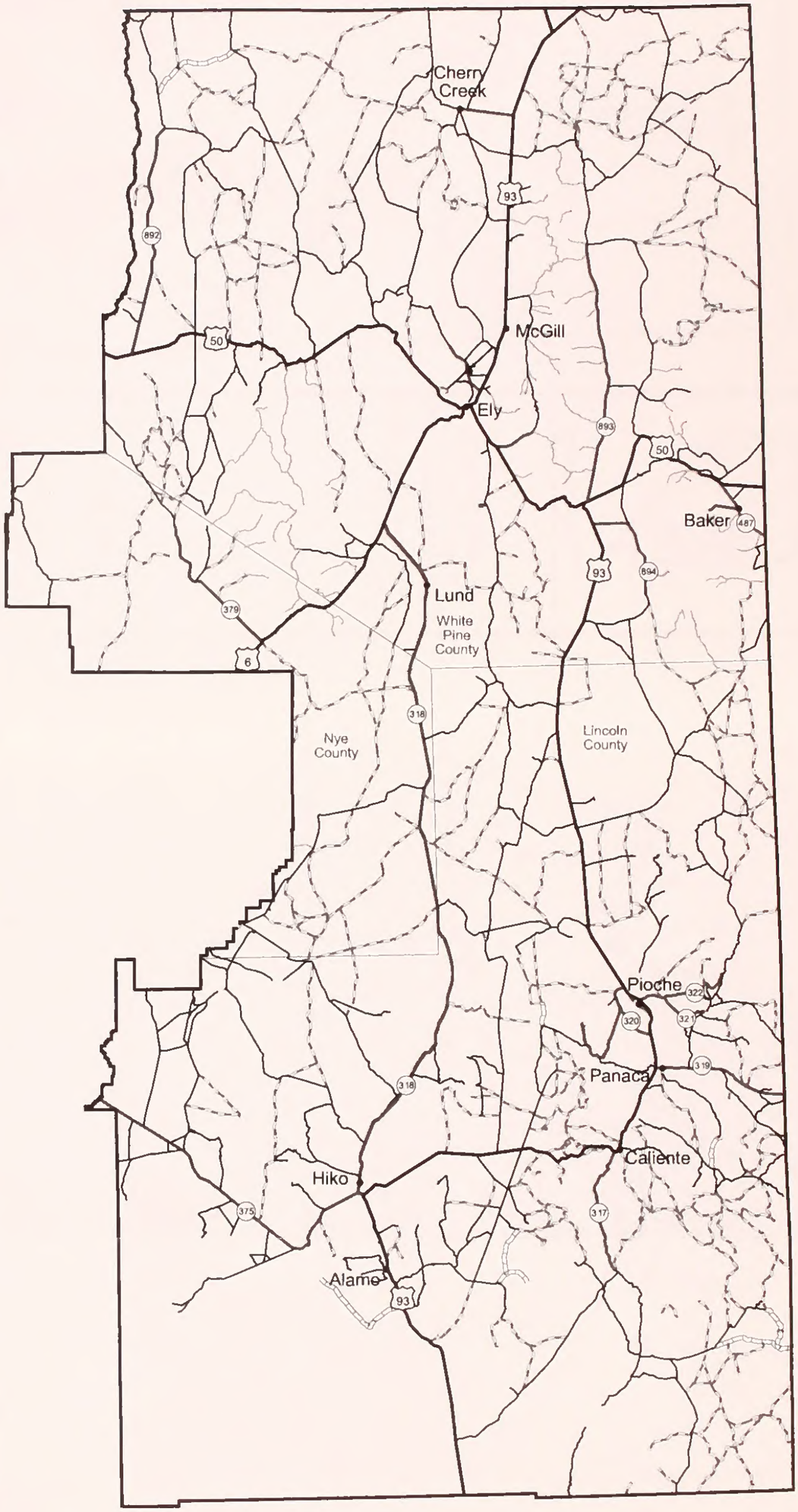
100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns

Road Maintenance

- BLM
- County
- BLM / County
- Federal
- Forest Service
- State



N W E S

0 6 12 18 Miles

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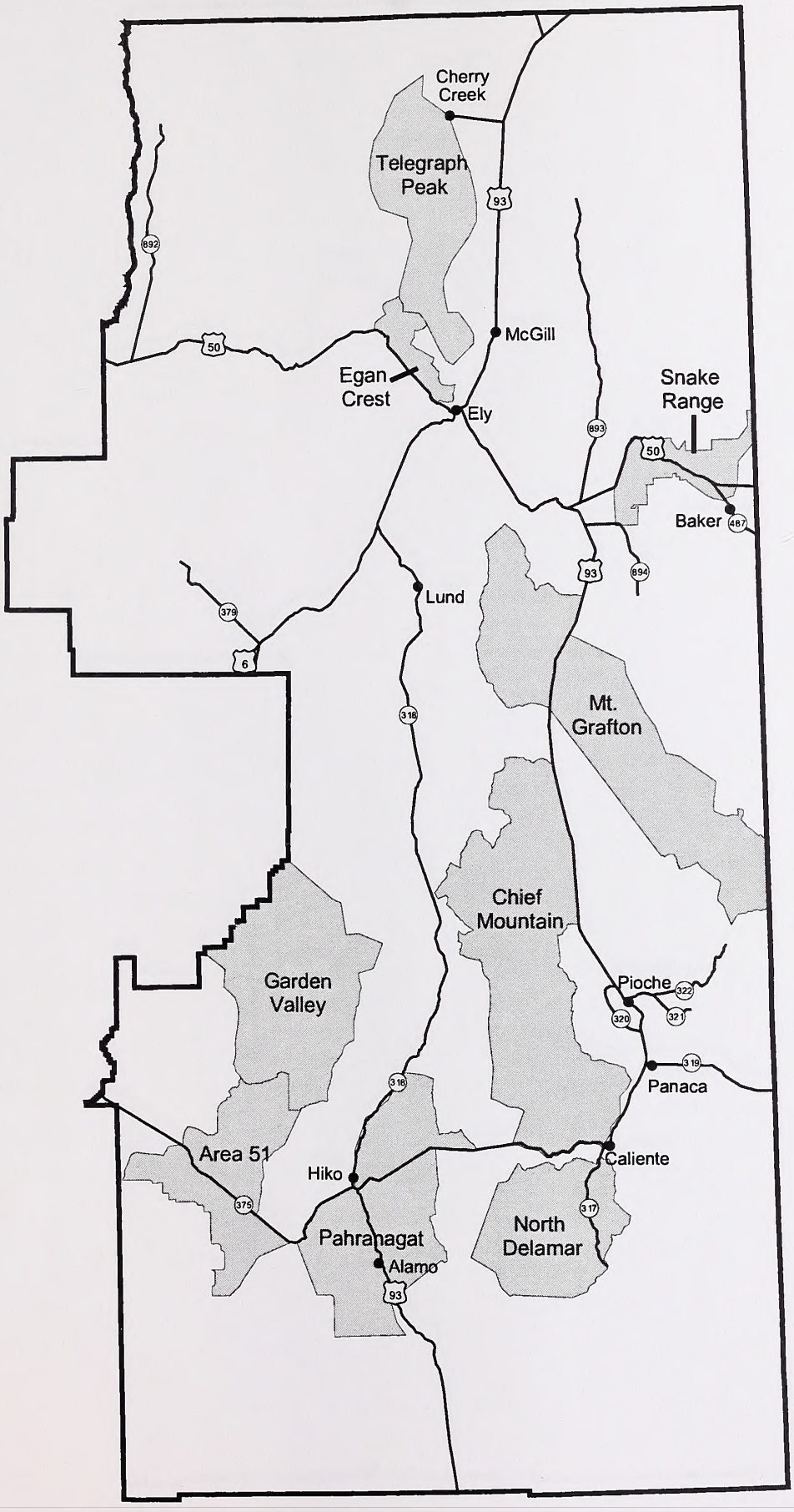
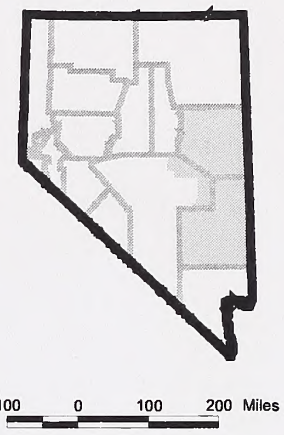
Map 2.4-32
District Transportation Map

BLM Ely District RMP/EIS

6/9/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Special Recreation Management Area

N
W E
S

0 9 18 27 Miles

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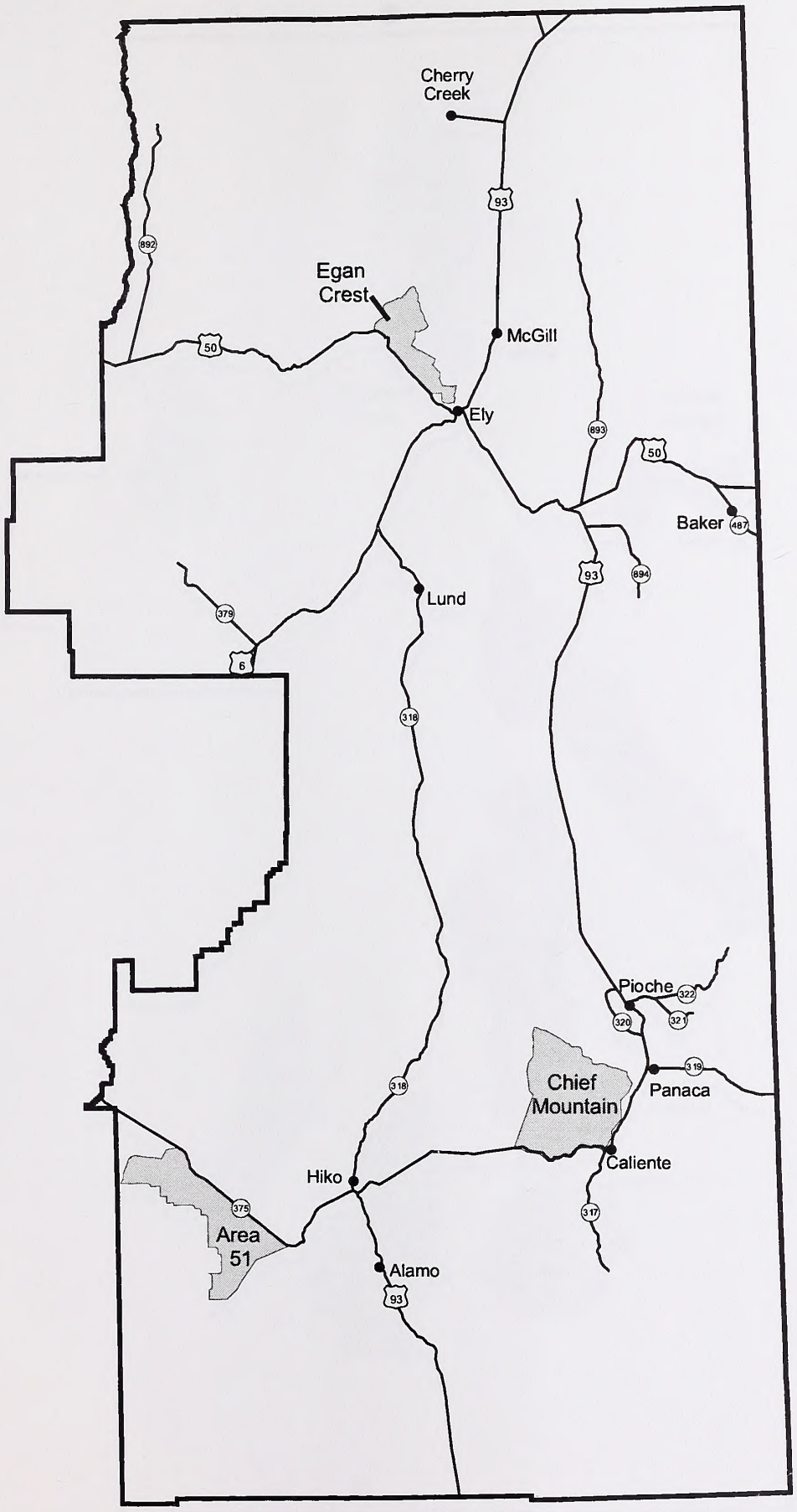
BLM Ely District RMP/EIS

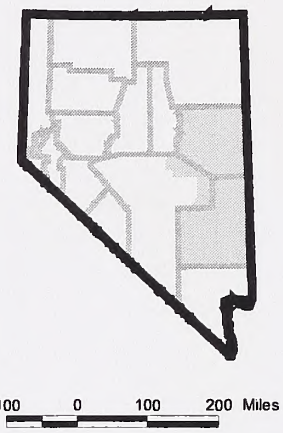
Map 2.4-33

Special Recreation Management Areas Alternatives B and E

6/9/05

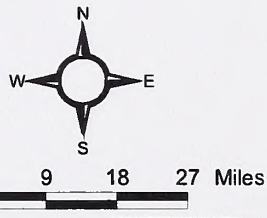


Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Off-highway Vehicle Emphasis Areas



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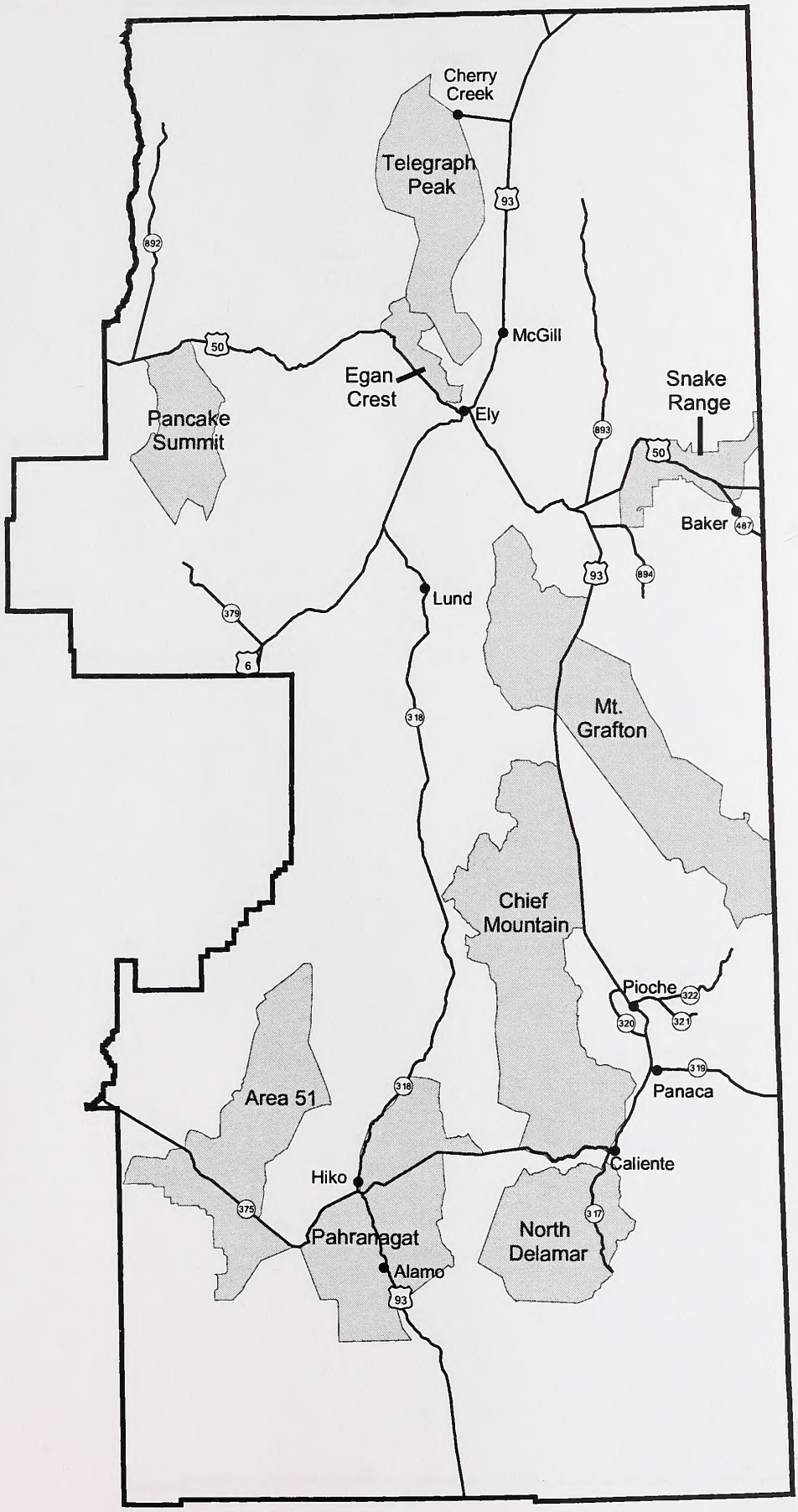
BLM Ely District RMP/EIS

Map 2.4-34
Off-highway Vehicle Use Emphasis Areas
Alternative B

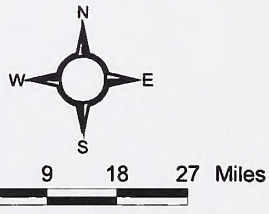
6/9/05



Regional View

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Special Recreation Management Area



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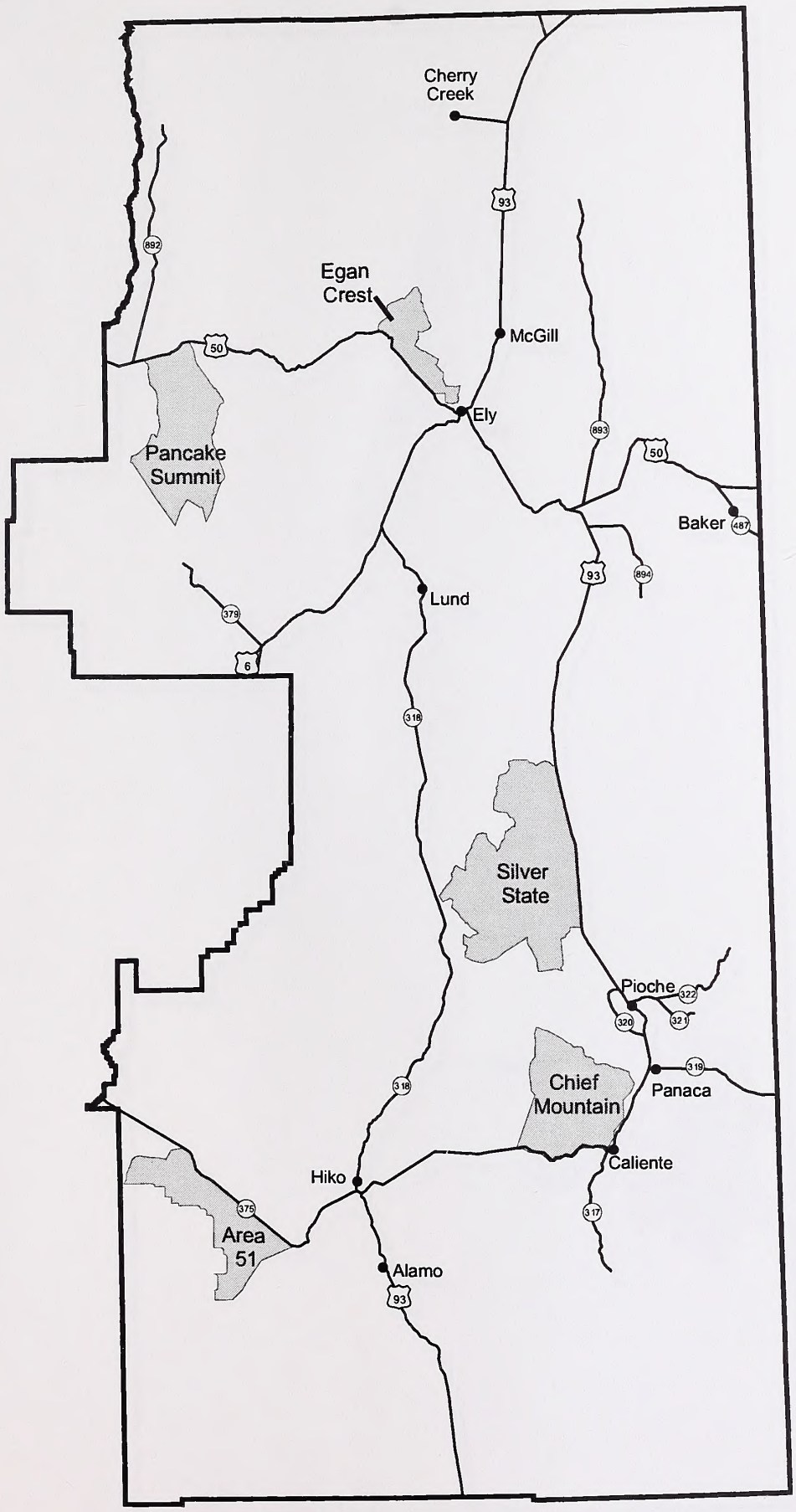
BLM Ely District RMP/EIS

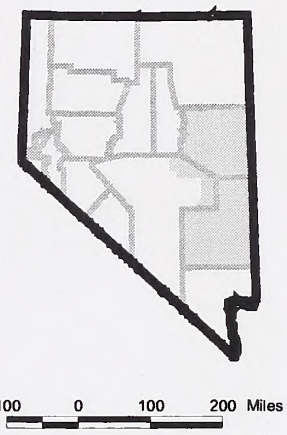
Map 2.4-35

Special Recreation Management Areas Alternative C

6/9/05

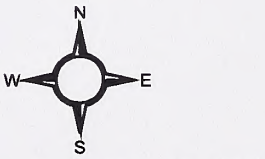


Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Off-highway Vehicle Emphasis Areas



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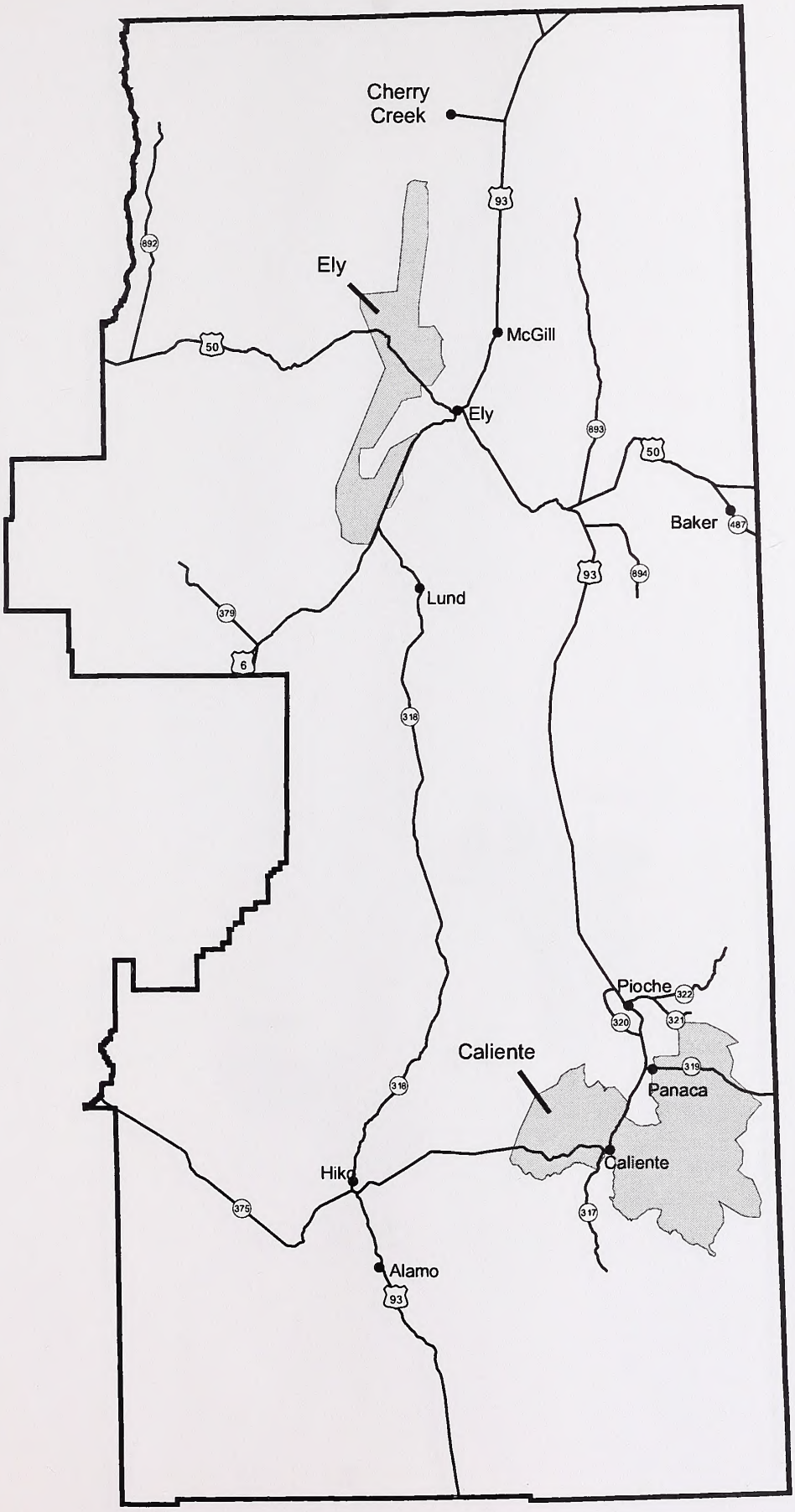
BLM Ely District RMP/EIS

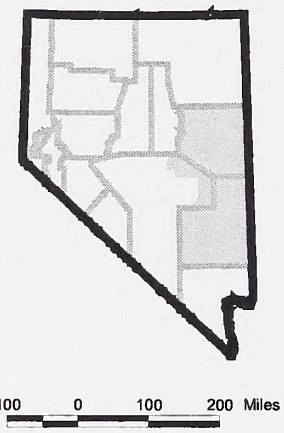
Map 2.4-36

Off-highway Vehicle Use Emphasis Areas Alternatives C and E

6/9/05

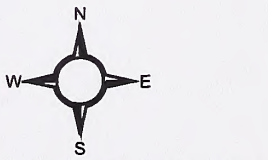


Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Special Recreation Permit Area



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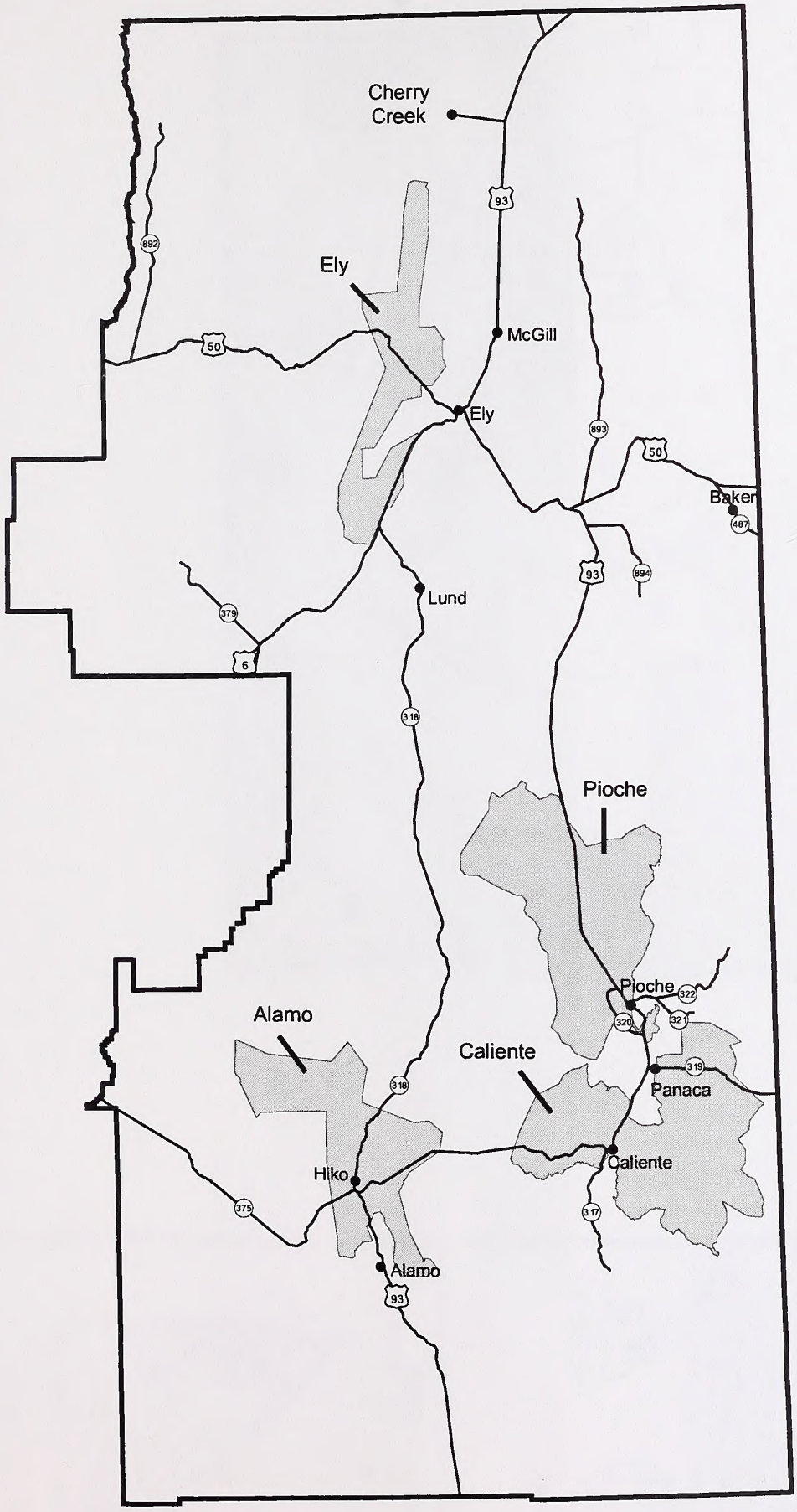
BLM Ely District RMP/EIS

Map 2.4-37

Motorcycle Special Recreation Permit Areas Alternative B

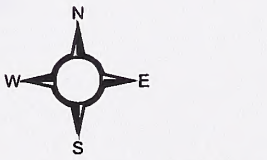
6/9/05



Regional View

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Special Recreation Permit Area



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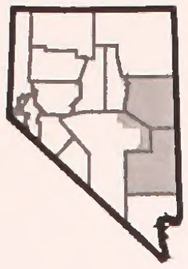
BLM Ely District RMP/EIS

Map 2.4-38

Motorcycle Special Recreation Permit Areas Alternatives C and E

6/9/05

Regional View



100 0 100 200 Miles

Legend

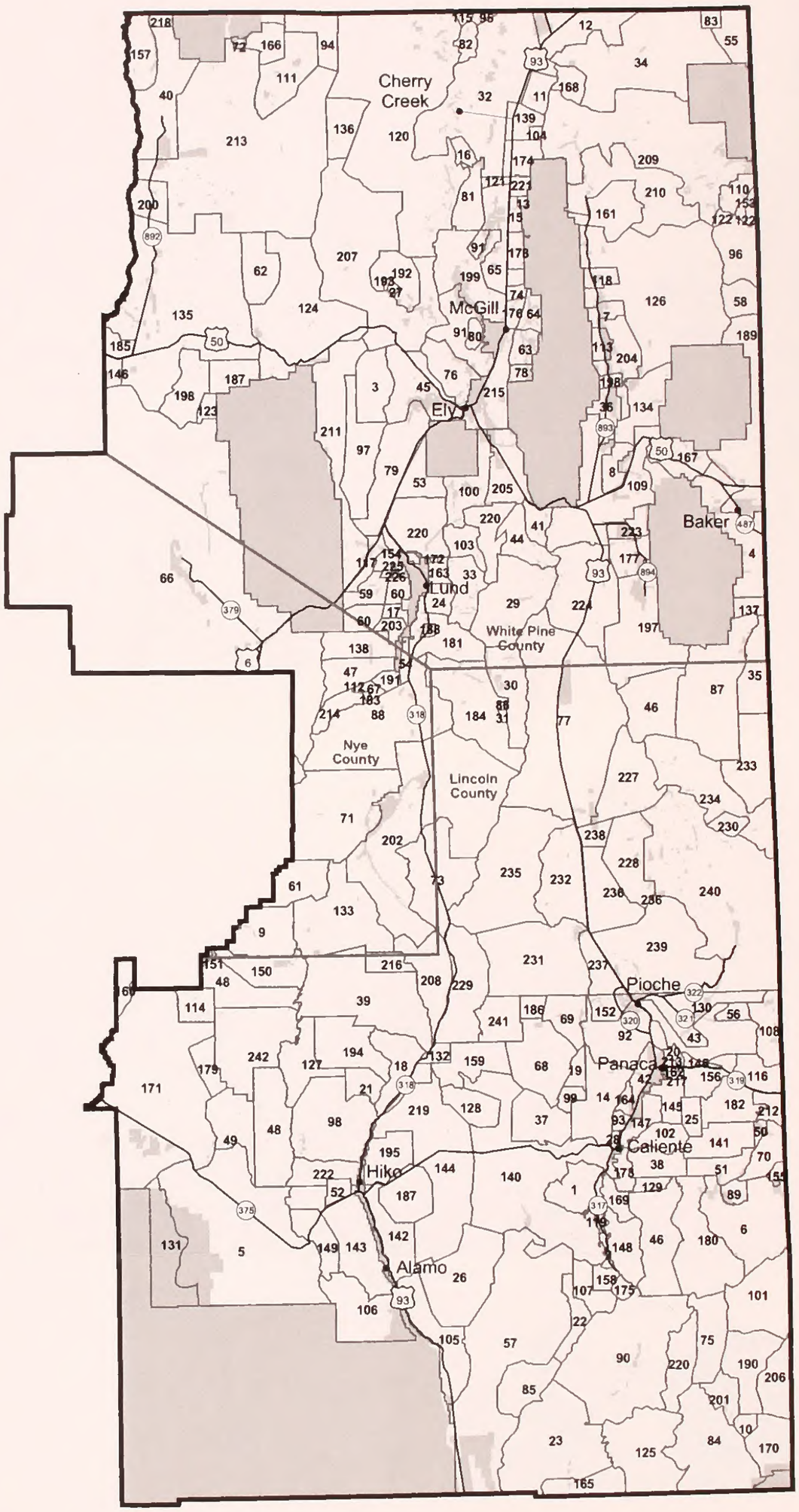
County Boundary

157 Grazing Allotment Boundaries

Non-BLM Land

Note: Grazing allotments names are keyed by number to Table R-1 in Appendix R

These numbers have no relation to BLM Grazing Allotment Numbers



N W E S

0 6 12 18 Miles

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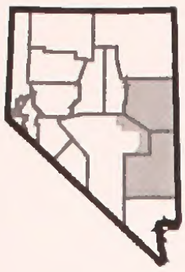
BLM Ely District RMP/EIS

Map 2.4-39

Livestock Grazing Allotments

6/9/05

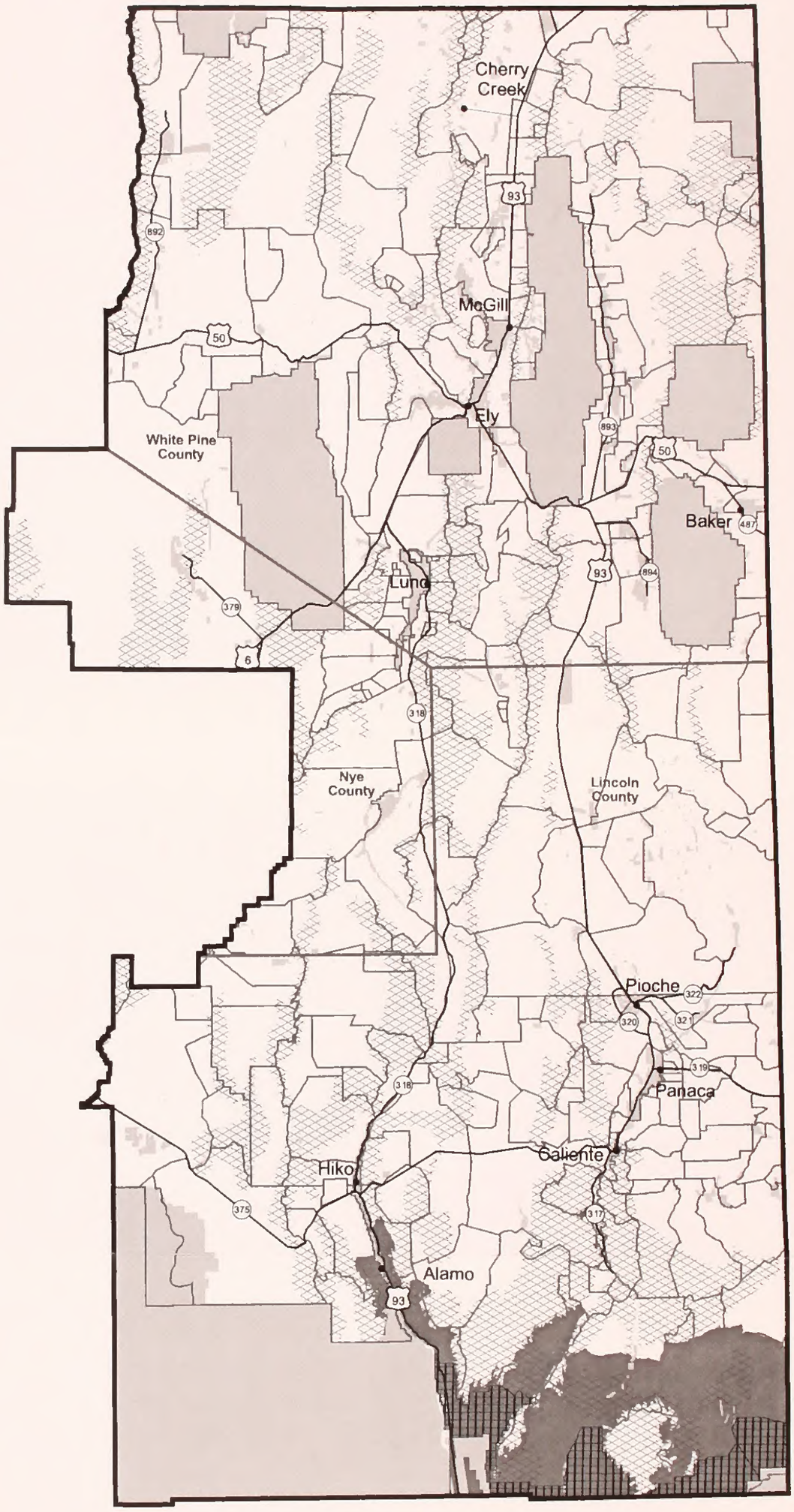
Regional View



100 0 100 200 Miles

Legend

- County Boundary
- Grazing Allotment Boundaries
- Livestock Closure Area for Desert Tortoise ACECs Alternatives A, C and E
- Livestock Closure Area for Bighorn Sheep Habitat Alternative B
- Livestock Closure Area for Desert Tortoise Habitat Alternative B
- Non-BLM Lands



N W E S

0 6 12 18 Miles

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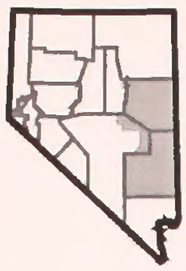
BLM Ely District RMP/EIS

Map 2.4-40

Livestock Closure Areas

6/9/05

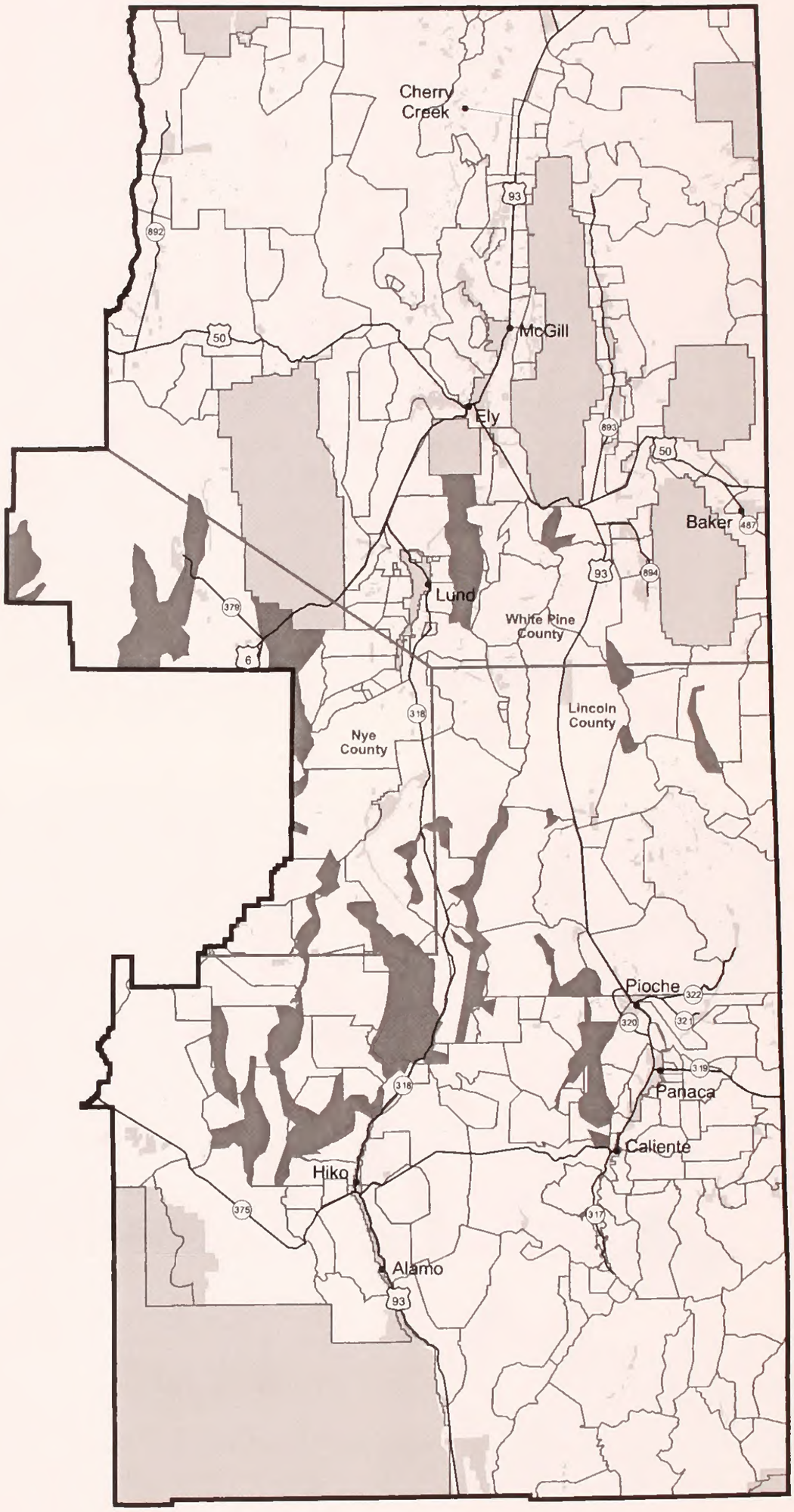
Regional View



100 0 100 200 Miles

Legend

- County Boundary
- Domestic Sheep Closure Area for Desert Bighorn Sheep Habitat Alternative E
- Grazing Allotment Boundaries
- Non-BLM Land



N W E S

0 6 12 18 Miles

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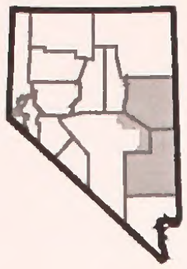
BLM Ely District RMP/EIS

Map 2.4-41

Domestic Sheep Allotment Closures Alternative E

6/9/05

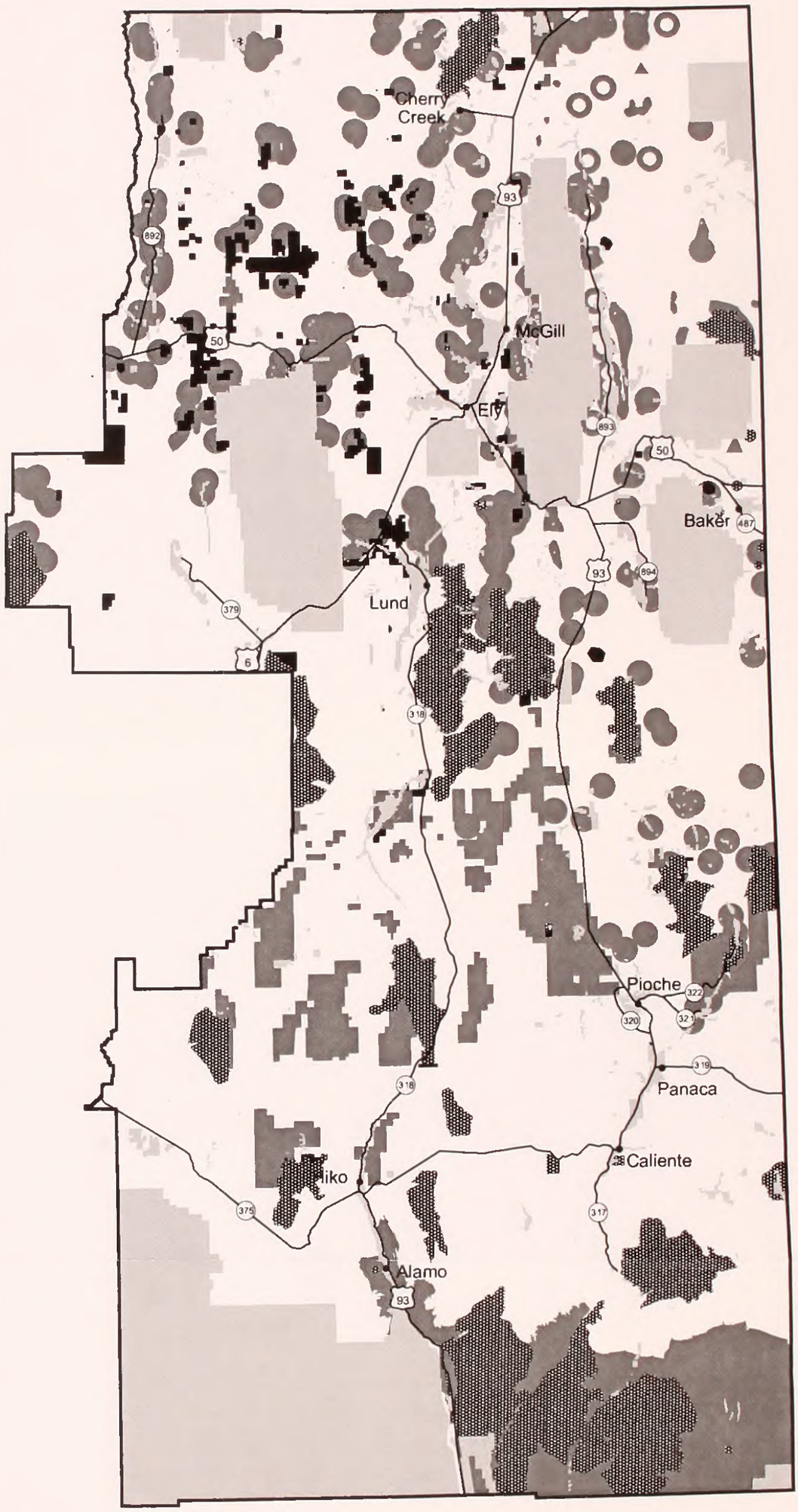
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing, subject to Standard Stipulations
- Open to leasing, subject to Surface Use/Timing Stipulations
- Open to leasing, No Surface Occupancy
- Closed to leasing
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

Map 2.4-42

Fluid Leasable Minerals
Alternative A

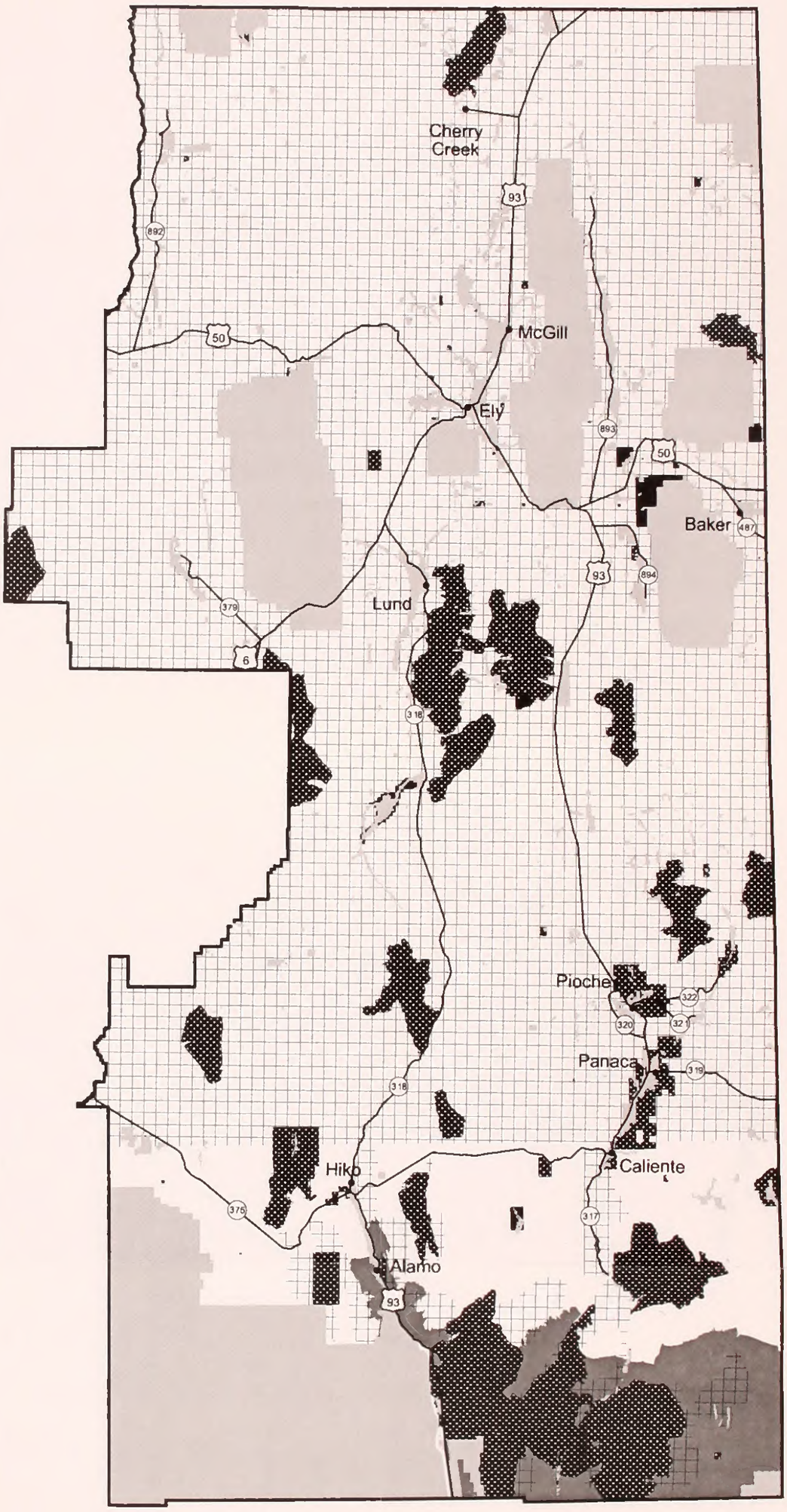
6/9/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing, subject to Standard Stipulations
- Open to leasing, subject to Programmatic Stipulations
- Open to leasing, subject to Surface Use / Timing Stipulations
- Open to leasing, No Surface Occupancy
- Closed to leasing
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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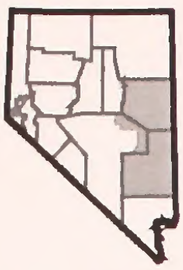
BLM Ely District RMP/EIS

Map 2.4-43

Fluid Leasable Minerals
Alternative B

6/9/05

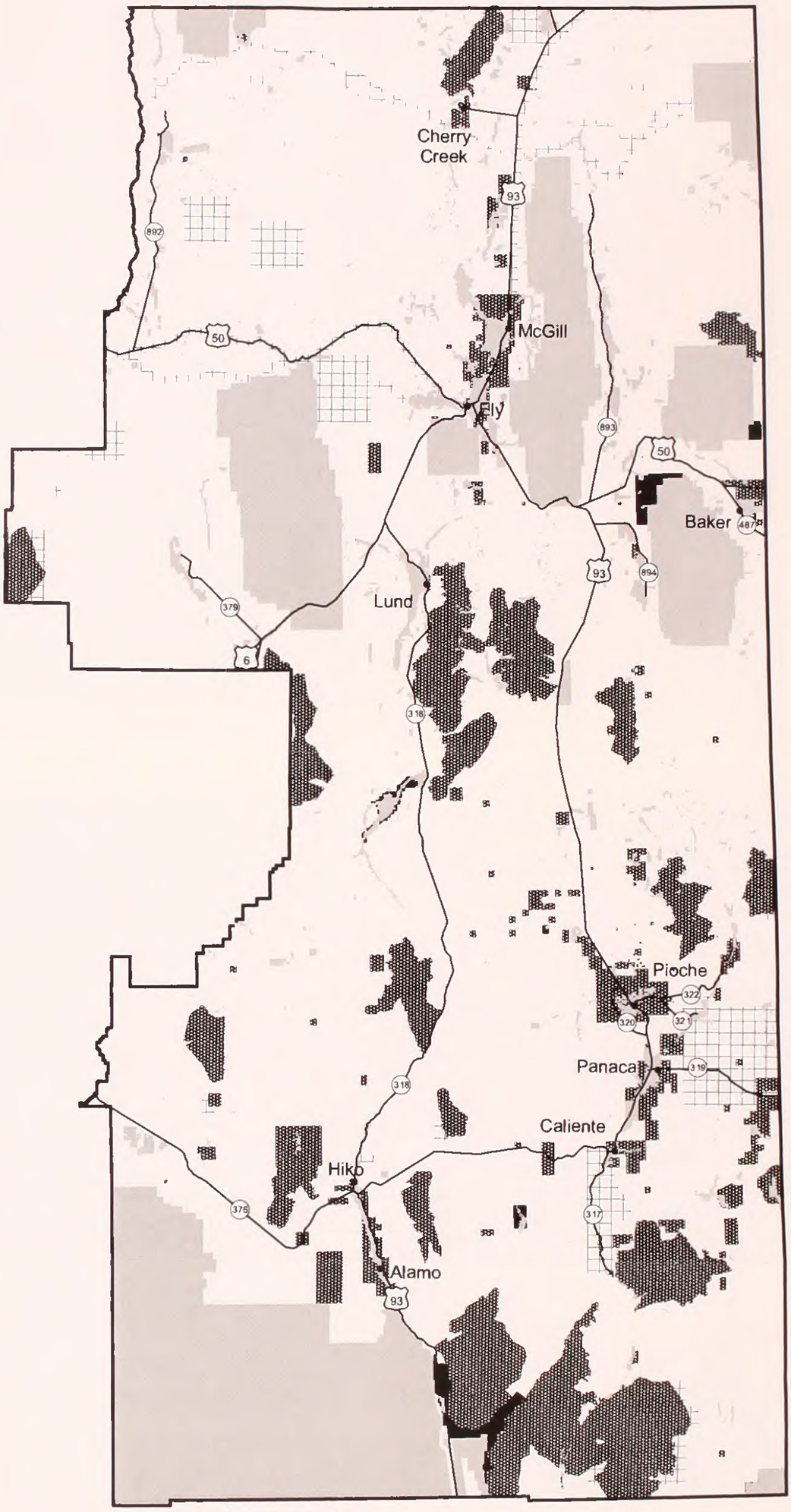
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing, subject to Standard Stipulations
- Open to leasing, subject to Programmatic Stipulations
- Open to leasing, subject to Surface Use / Timing Stipulations
- Open to leasing, No Surface Occupancy
- Closed to leasing
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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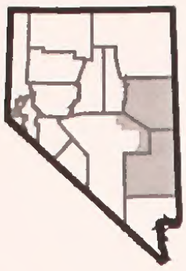
BLM Ely District RMP/EIS

Map 2.4-44

Fluid Leasable Minerals Alternative C

6/9/05

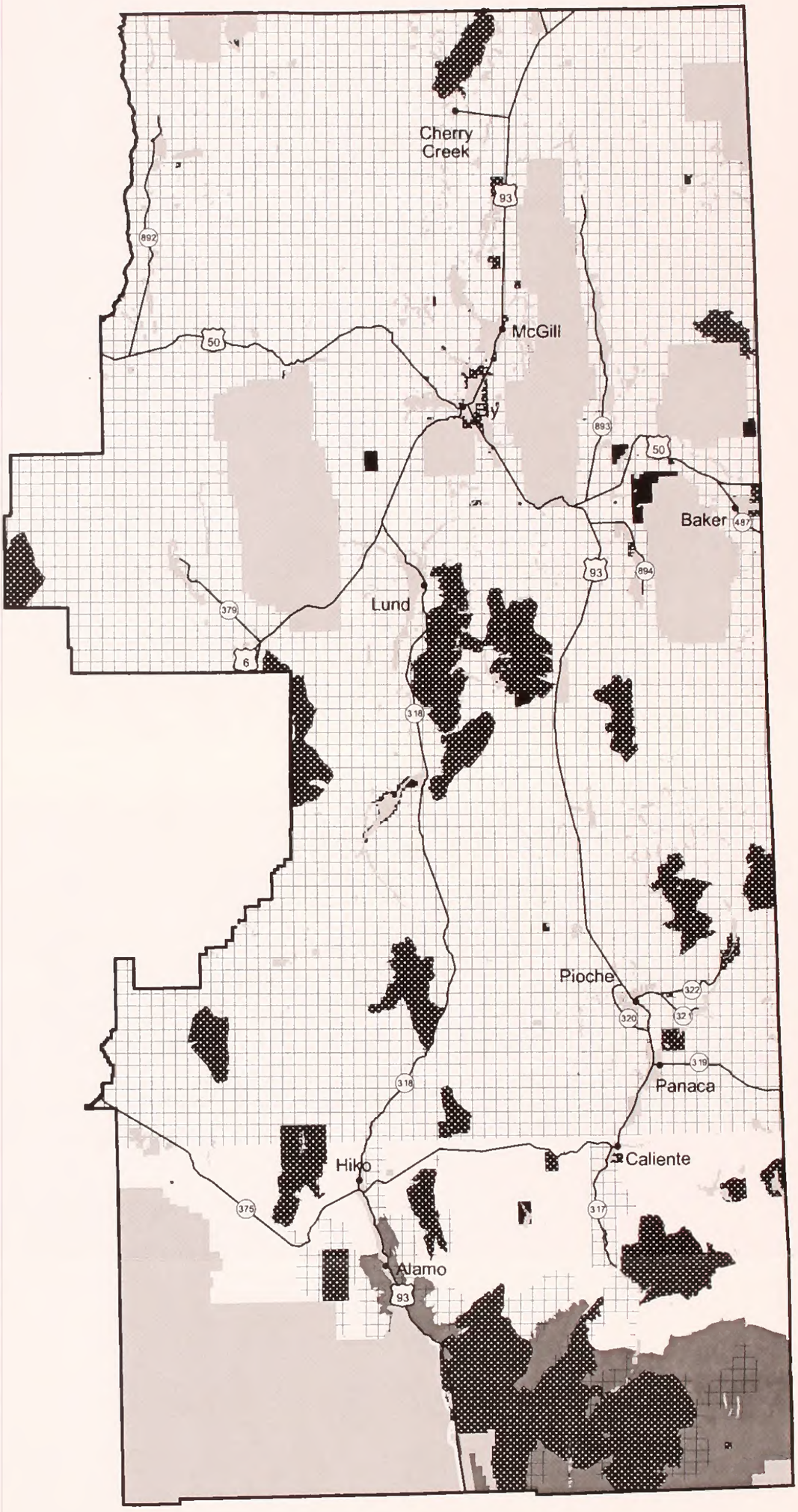
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing, subject to Standard Stipulations
- Open to leasing, subject to Programmatic Stipulations
- Open to leasing, subject to Surface Use / Timing Stipulations
- Open to leasing, No Surface Occupancy
- Closed to leasing
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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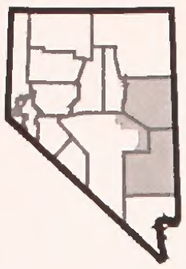
BLM Ely District RMP/EIS

Map 2.4-45

Fluid Leasable Minerals
Alternative E

6/9/05

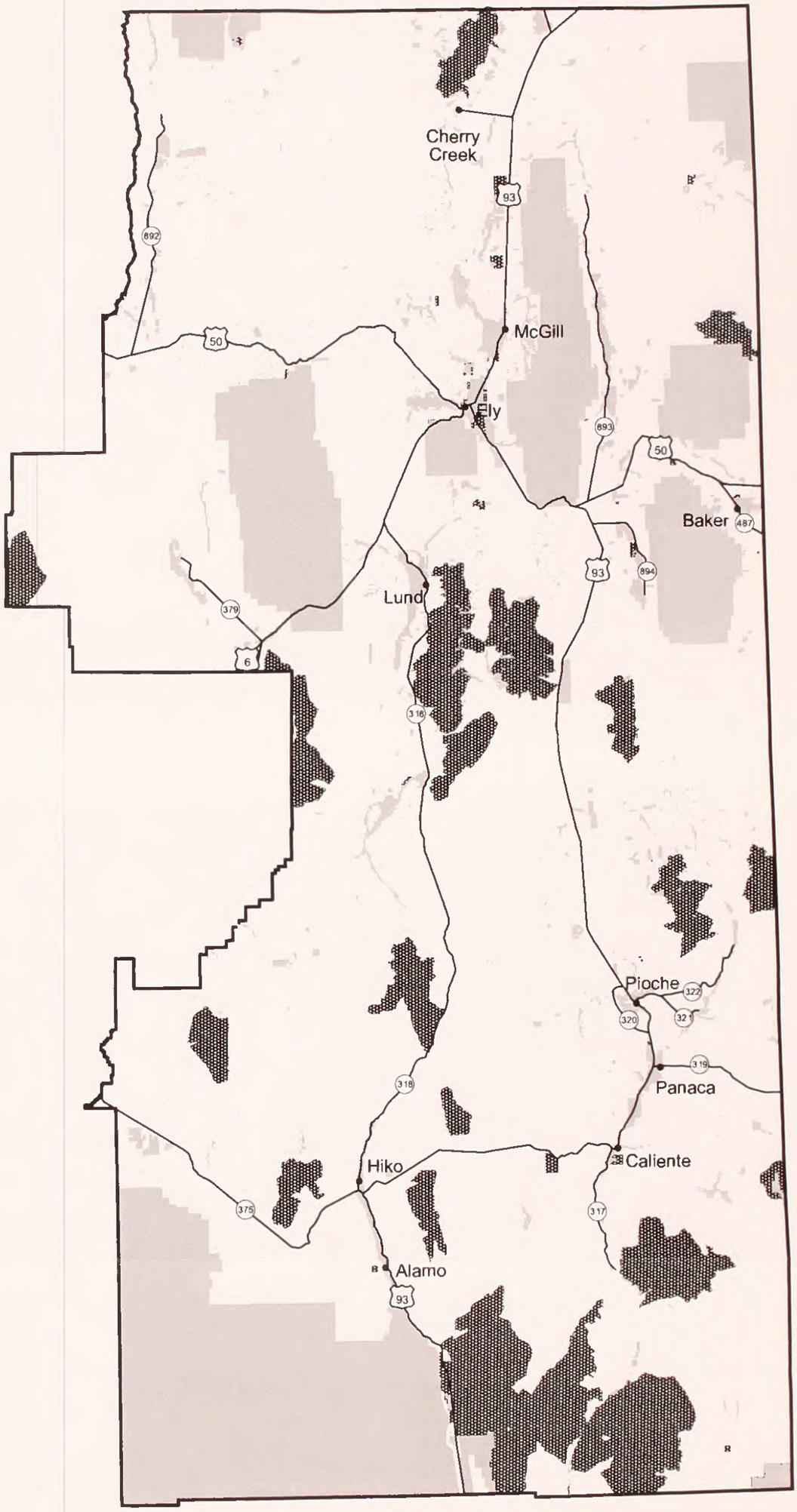
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing and locatable mineral entry, subject to standard lease terms and conditions
- Closed to leasing or locatable mineral entry
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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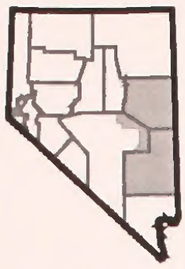
BLM Ely District RMP/EIS

Map 2.4-46

Solid Leasable and Locatable Minerals Alternative A

6/9/05

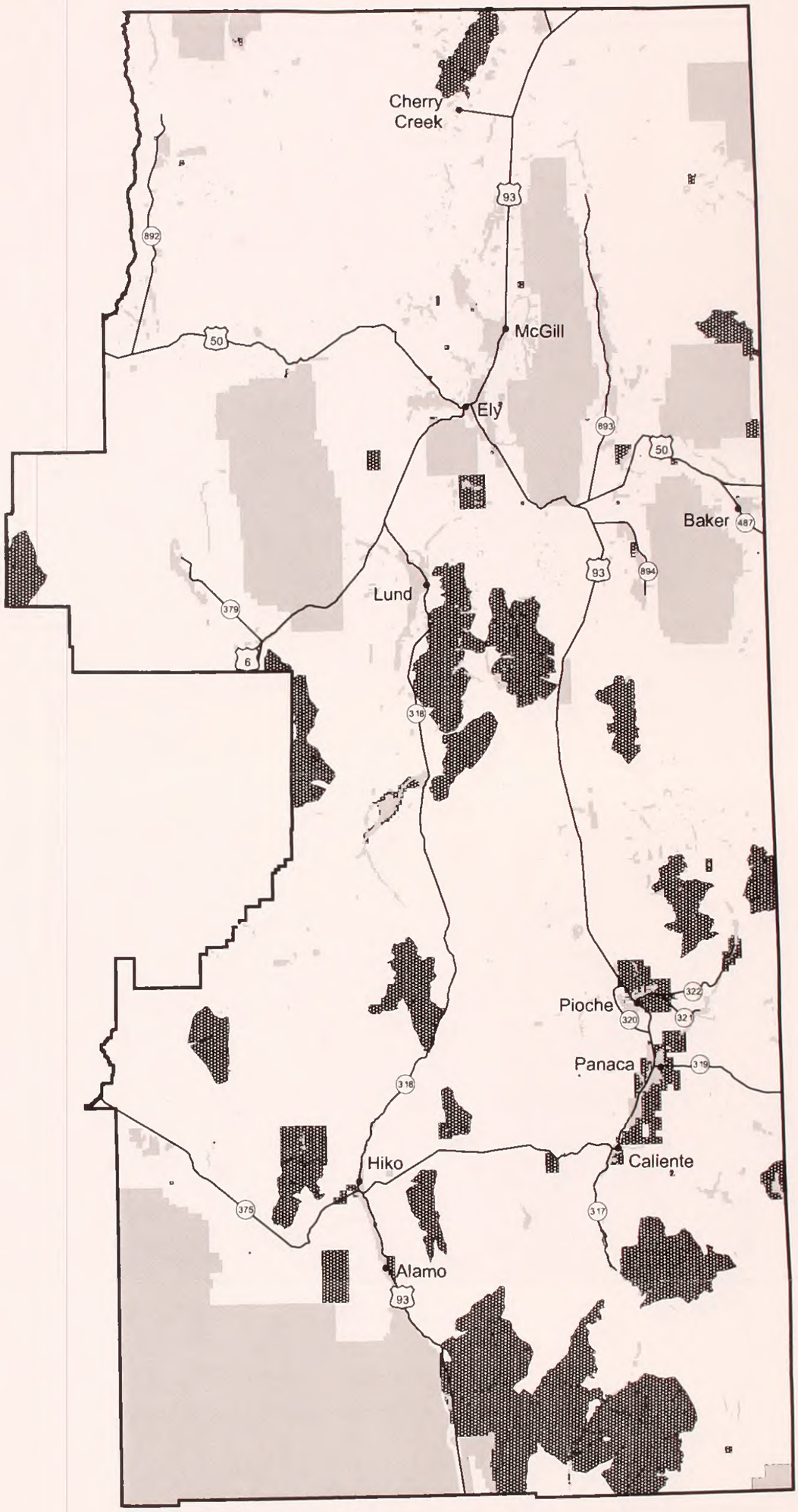
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing and locatable mineral entry, subject to standard lease terms and conditions
- Closed to leasing or locatable mineral entry
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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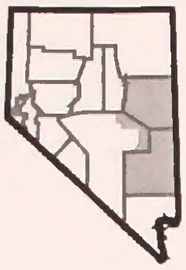
Map 2.4-47

Solid Leasable and Locatable Minerals Alternative B

BLM Ely District RMP/EIS

6/9/05

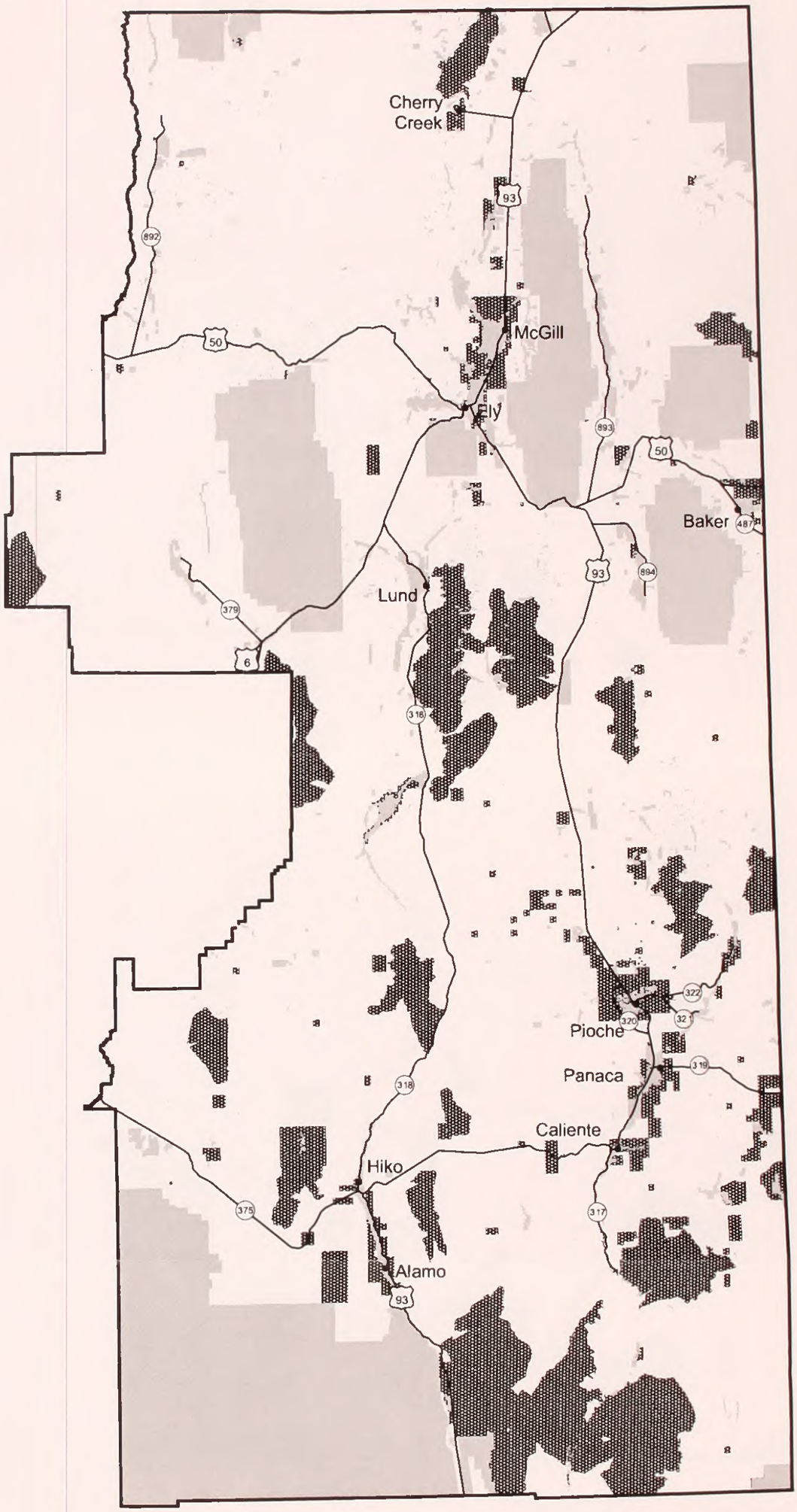
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing and locatable mineral entry, subject to standard lease terms and conditions
- Closed to leasing or locatable mineral entry
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.

BLM Ely District RMP/EIS

Map 2.4-48

Solid Leasable and Locatable Minerals Alternative C

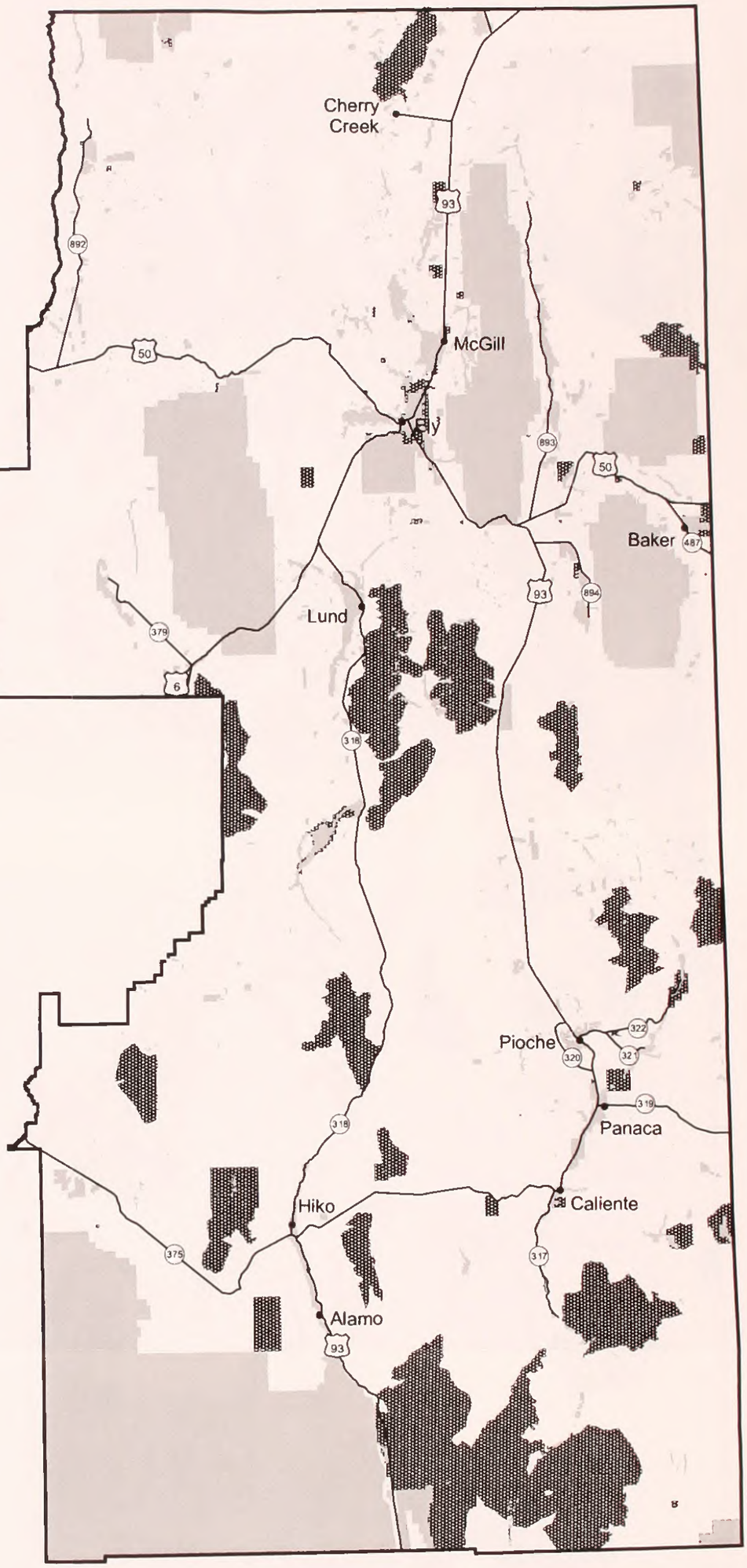
6/9/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to leasing and locatable mineral entry, subject to standard lease terms and conditions
- Closed to leasing or locatable mineral entry
- Non-BLM Administered Land



N W E S

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BLM Ely District RMP/EIS

Map 2.4-49

Solid Leasable and Locatable Minerals Alternative E

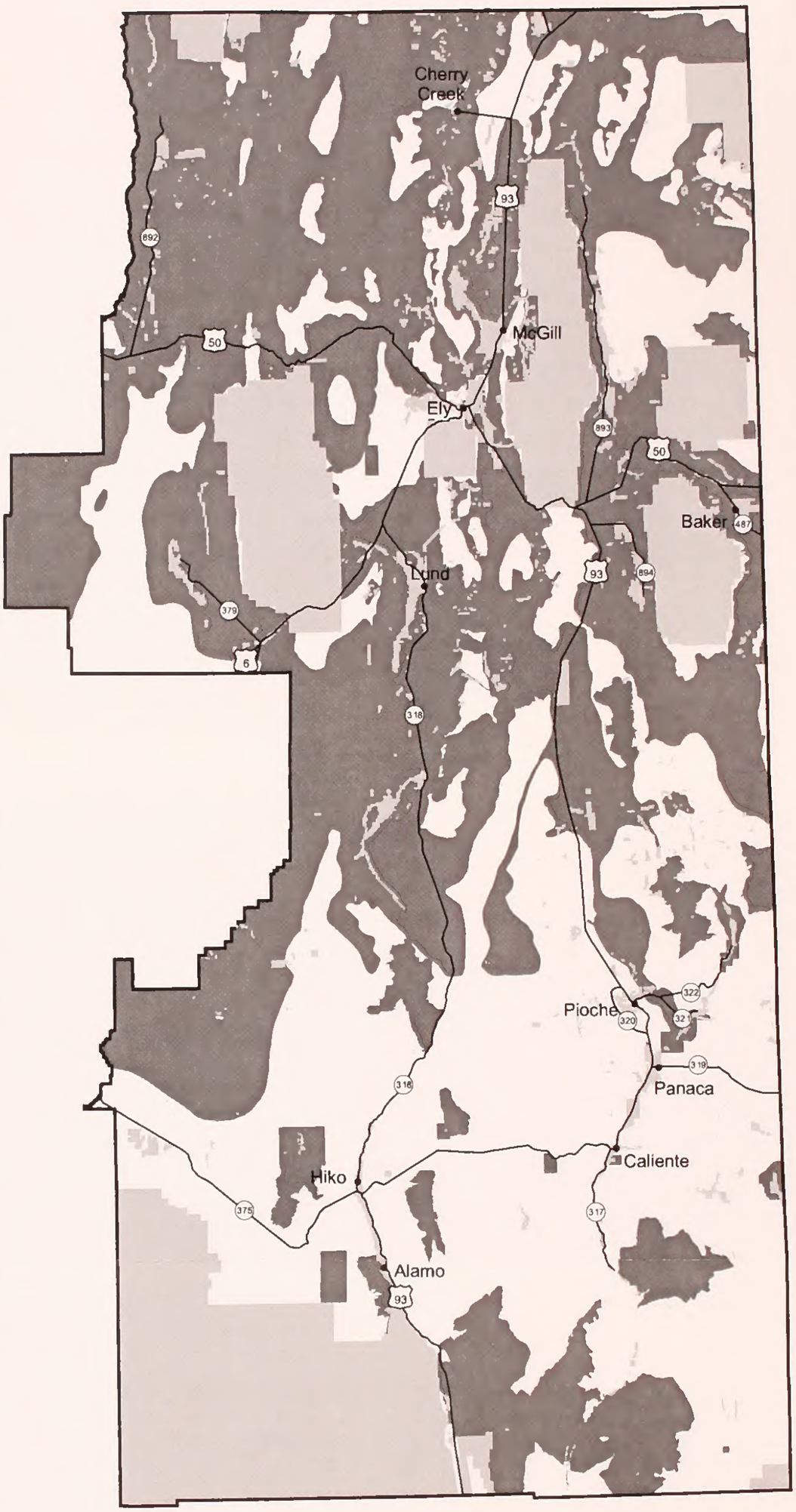
6/9/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to locatable mineral entry, subject to standard terms and conditions
- Closed to locatable mineral entry
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

Map 2.4-50

Locatable Minerals
Alternative D

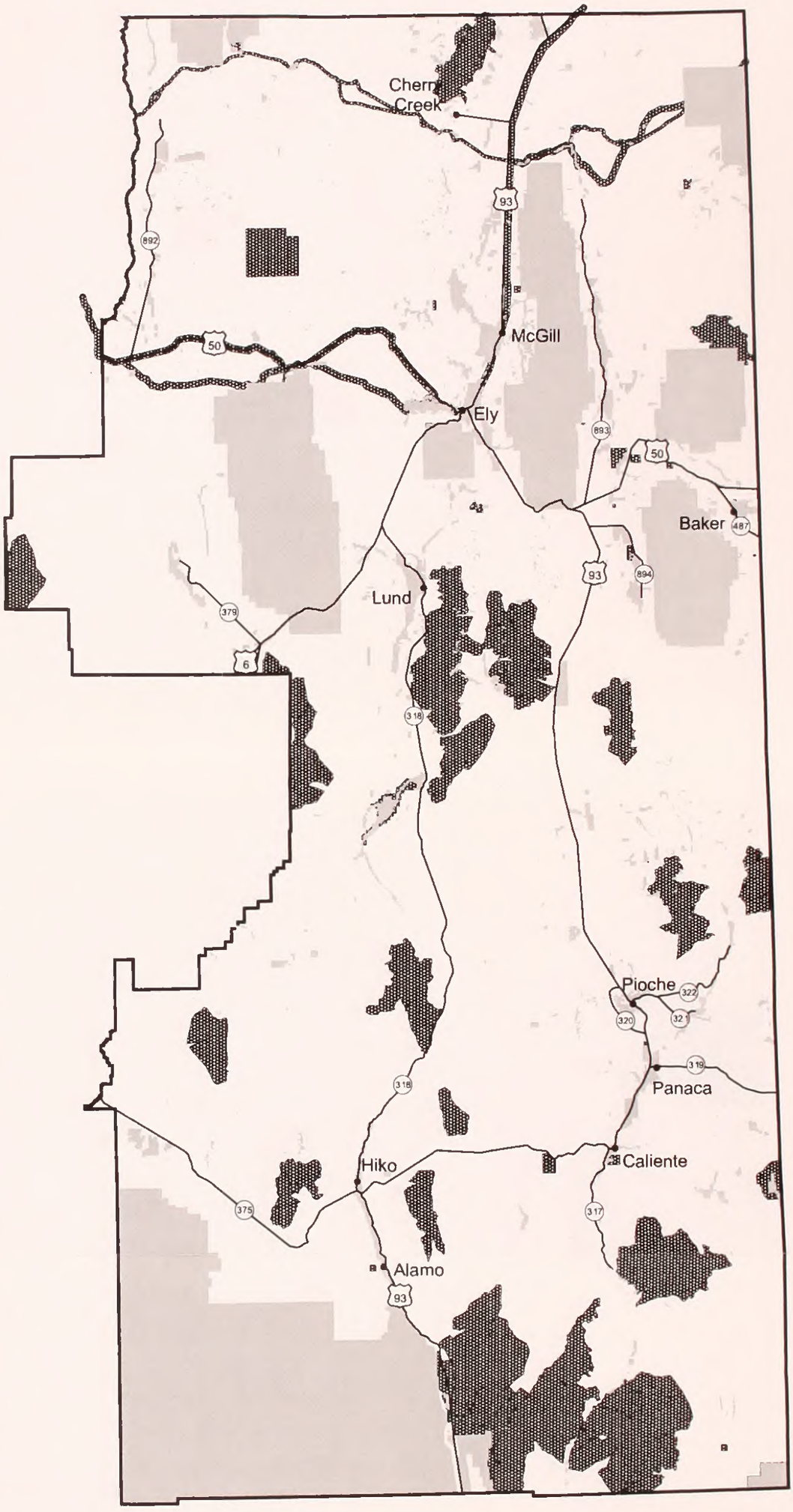
6/9/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to saleable mineral entry, subject to standard terms and conditions
- Closed to saleable mineral disposal
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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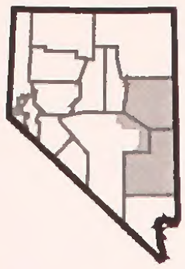
BLM Ely District RMP/EIS

Map 2.4-51

Saleable Minerals
Alternative A

6/9/05

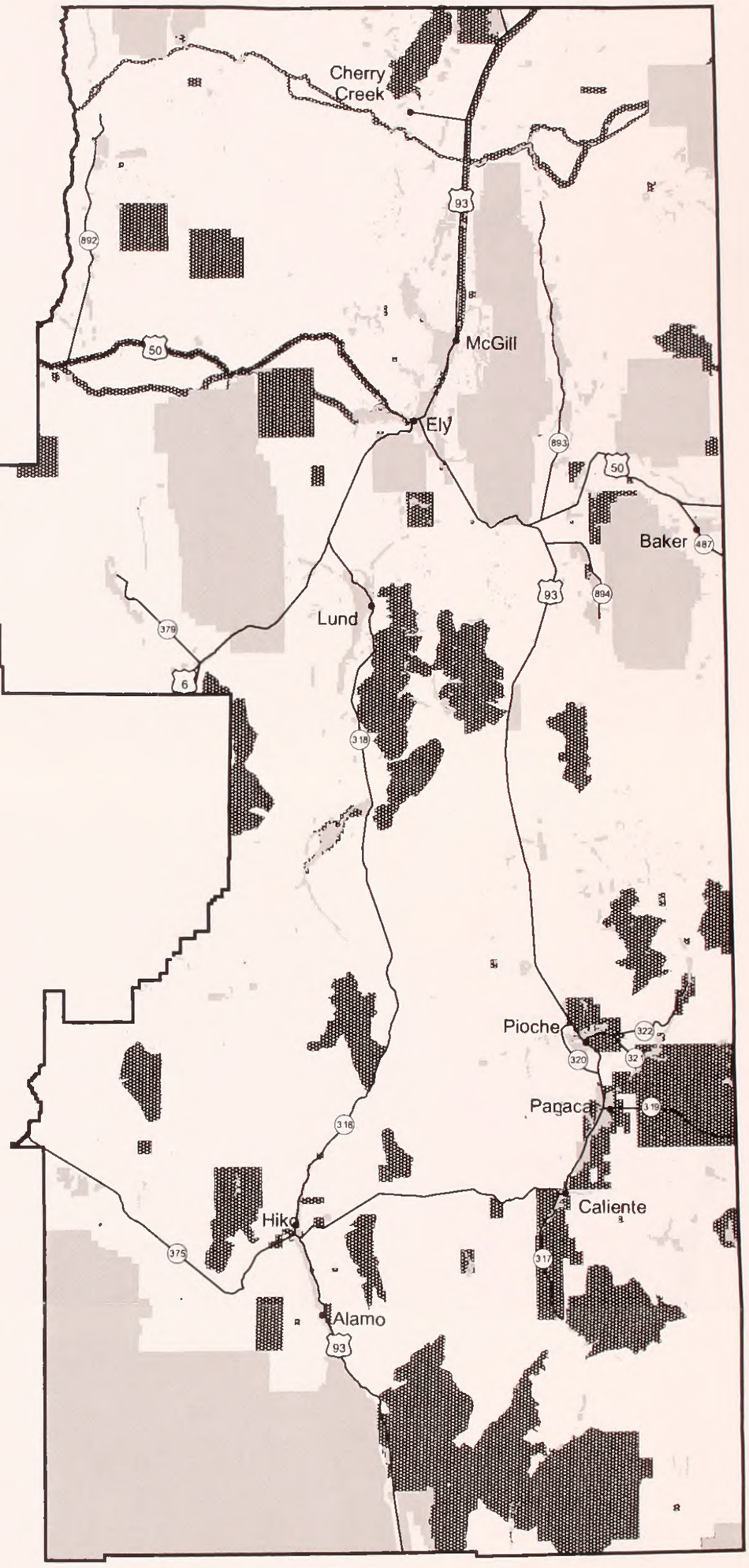
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to saleable mineral entry, subject to standard terms and conditions
- Closed to saleable mineral disposal
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.

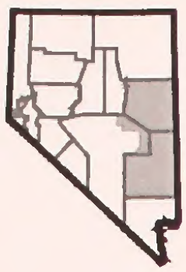
BLM Ely District RMP/EIS

Map 2.4-52

Saleable Minerals
Alternative B

6/9/05

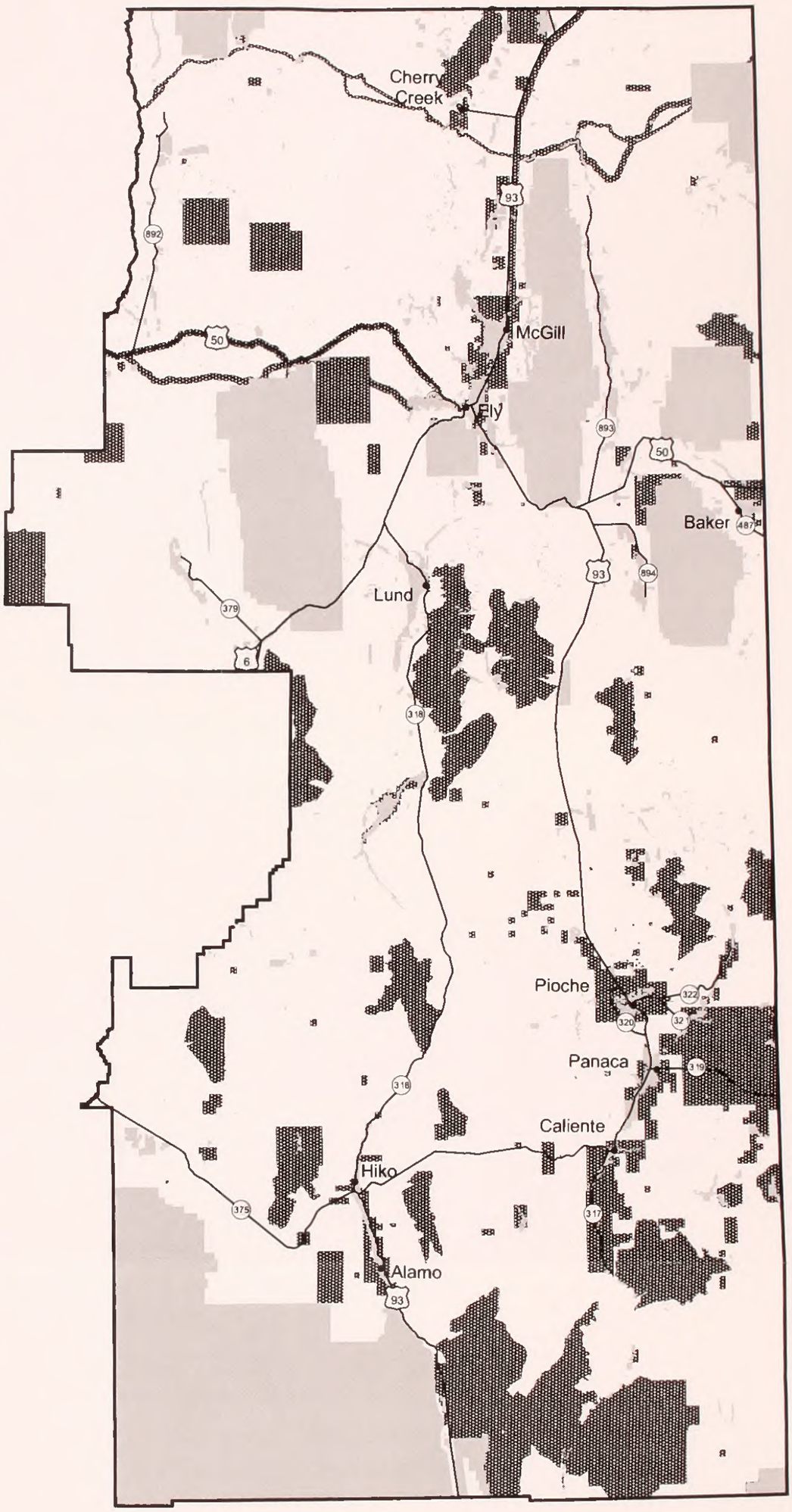
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to saleable mineral entry, subject to standard terms and conditions
- Closed to saleable mineral disposal
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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Map 2.4-53
Saleable Minerals
Alternative C

BLM Ely District RMP/EIS

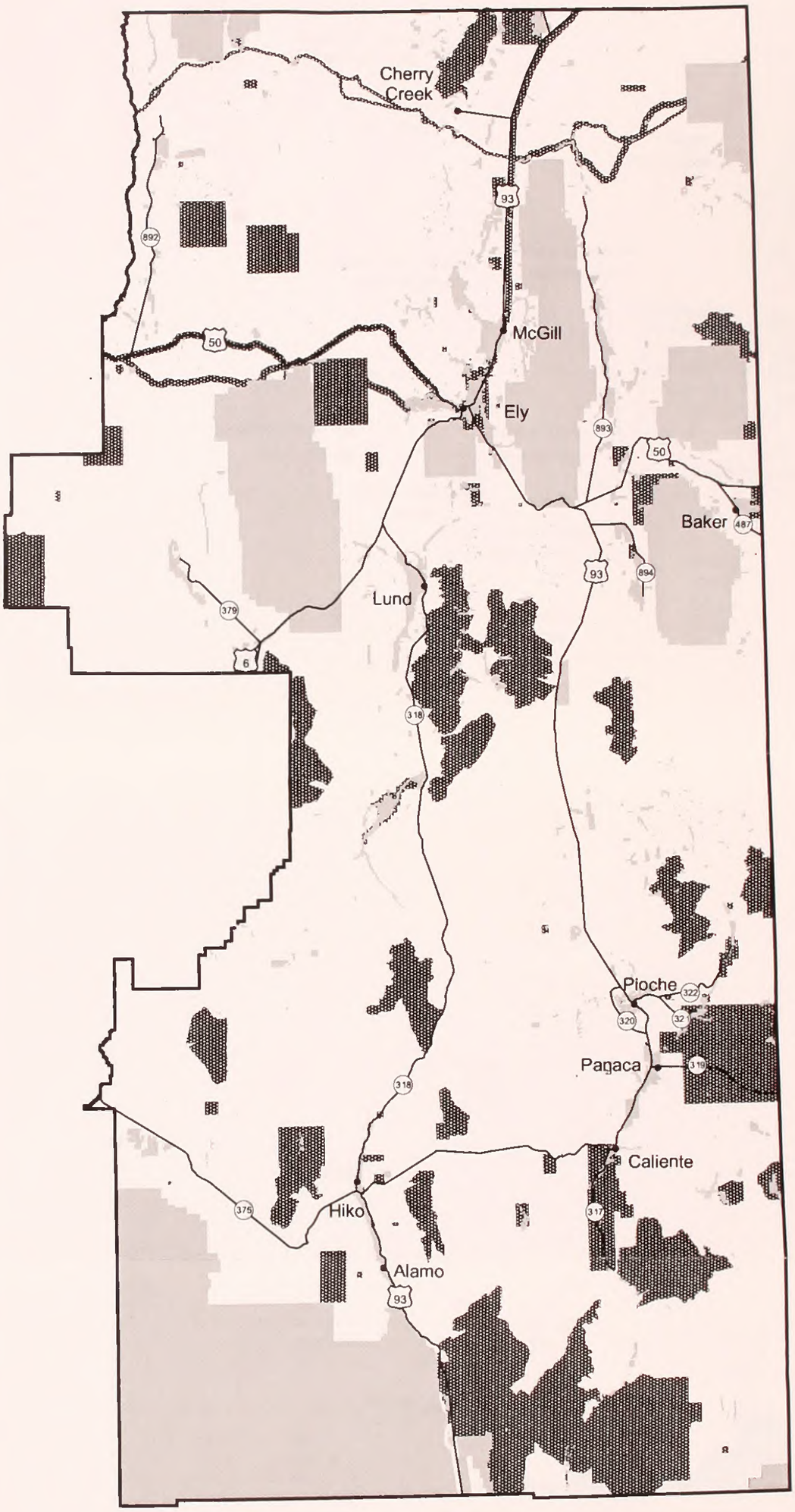
6/9/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Open to saleable mineral entry, subject to standard terms and conditions
- Closed to saleable mineral disposal
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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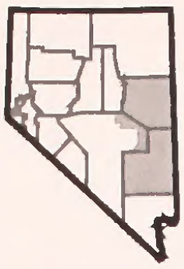
BLM Ely District RMP/EIS

Map 2.4-54
Saleable Minerals
Alternative E

6/9/05

Regional View

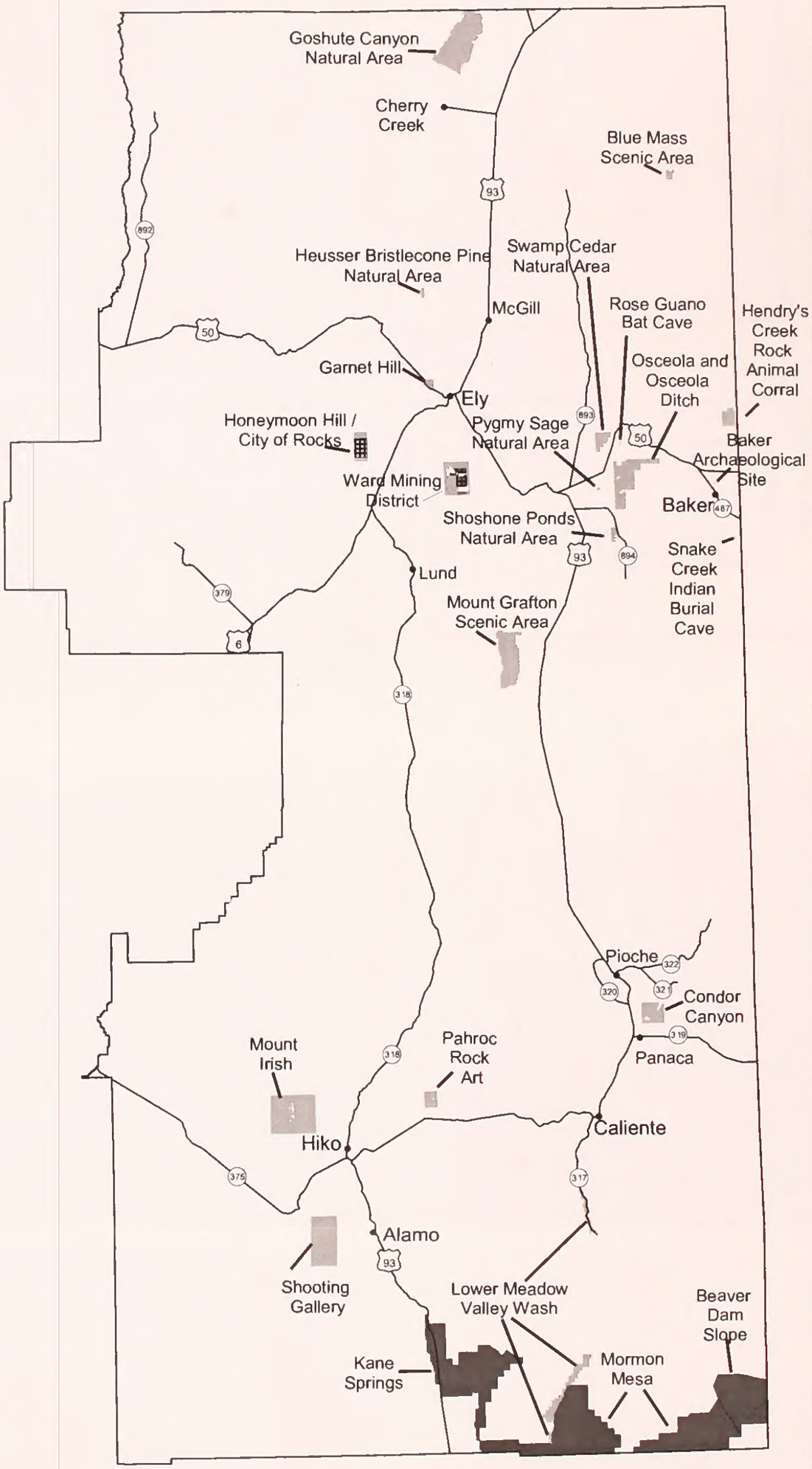


100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Existing ACECs
- New Potential ACECs
- Ward Alternative E and Honeymoon Hill Alternatives B and E
- Ward Alternative C

Note: See Appendix Q for close-up maps of ACECs



N W E S

0 6 12 18 Miles

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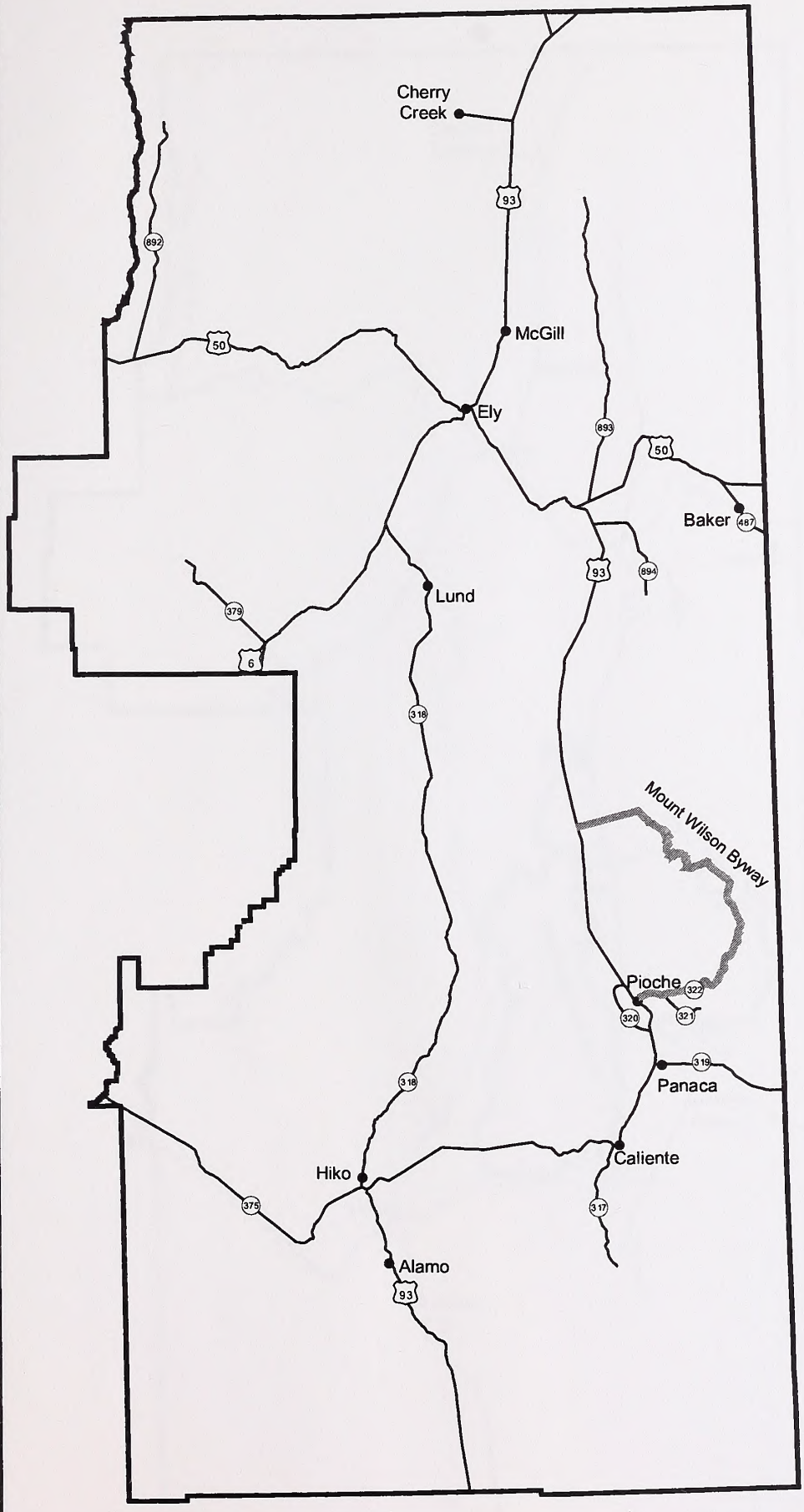
Map 2.4-55

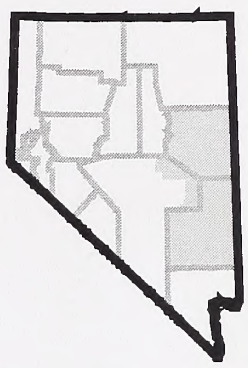
Areas of Critical Environmental Concern (ACEC) Locations

BLM Ely District RMP/EIS

6/9/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Back Country Byways

N
W E
S

0 9 18 27 Miles

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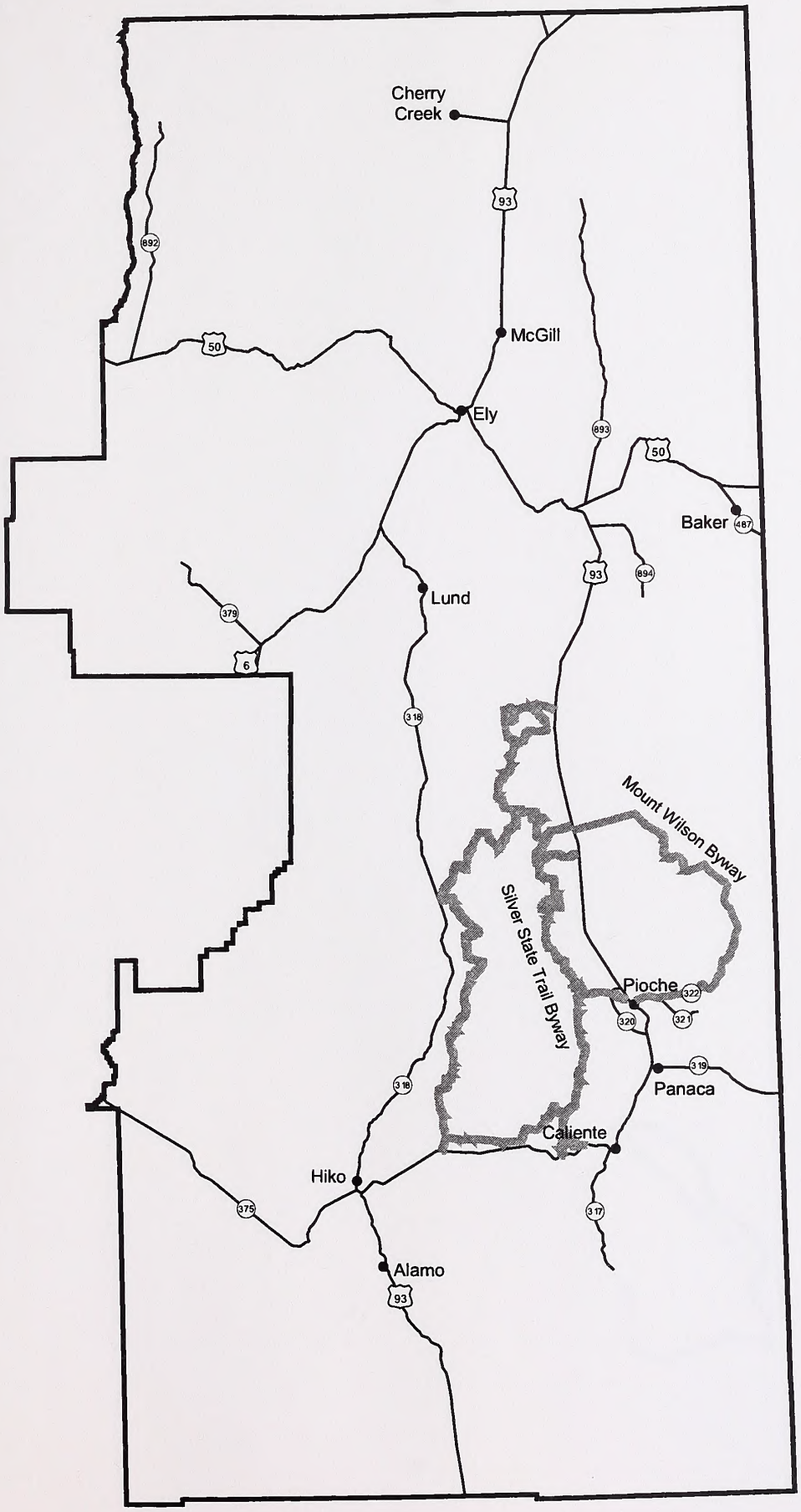
BLM Ely District RMP/EIS

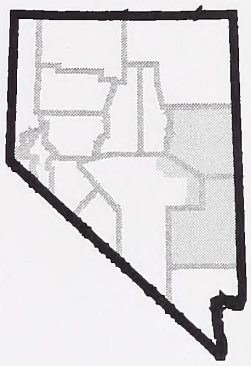
Map 2.4-56

Back Country Byway Alternatives A and D

6/9/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Back Country Byways

N
W E
S

0 9 18 27 Miles

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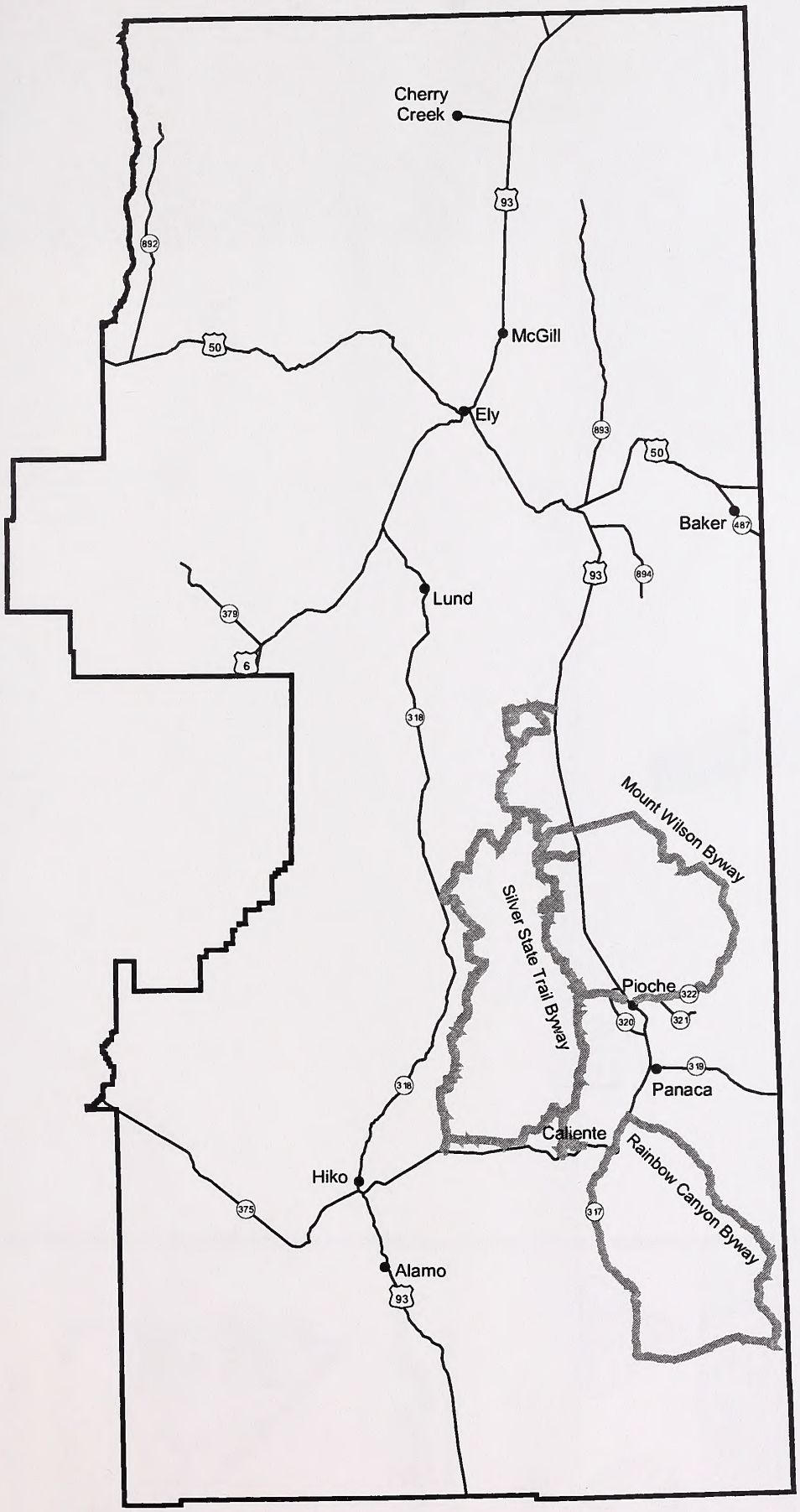
BLM Ely District RMP/EIS

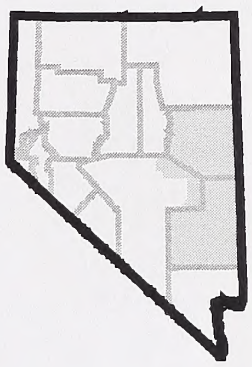
Map 2.4-57

Back Country Byway Alternative B

6/9/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Back Country Byways

N
W E
S

0 9 18 27 Miles

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BLM Ely District RMP/EIS

Map 2.4-58

Back Country Byways Alternatives C and E

6/9/05

Regional View

100 0 100 200 Miles

Legend

Duck Creek Transportation Plan

- Closed
- Private
- Non-motorized Vehicles
- Open
- Cities and Towns
- Other Roads
- US Forest Service Lands
- State Lands

N W E S

0 1 2 Miles

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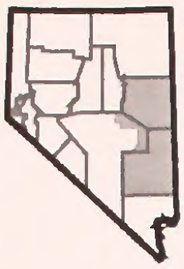
BLM Ely District RMP/EIS

Map 2.5-1

Duck Creek Basin Transportation Plan

6/8/05

Regional View



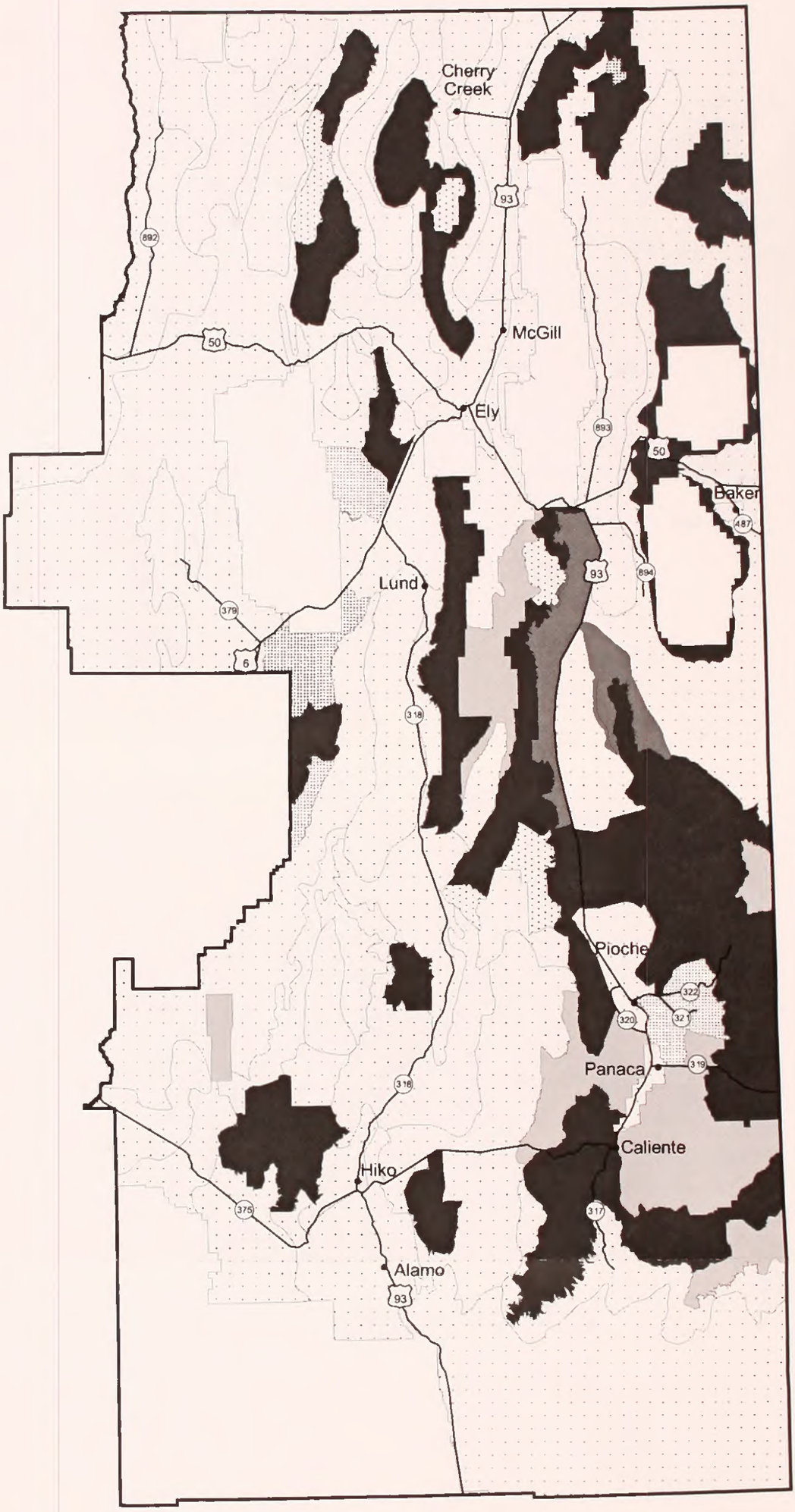
100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Fire Management Guidelines

- Full Suppression
- 300 acres allowable
- 500 acres allowable
- 1000 acres allowable
- 1500 acres allowable
- 2500 acres allowable
- Few constraints
- Non-BLM Land



N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

Map 2.5-2

Fire Management Zones
Alternative A

6/15/05

Regional View

100 0 100 200 Miles

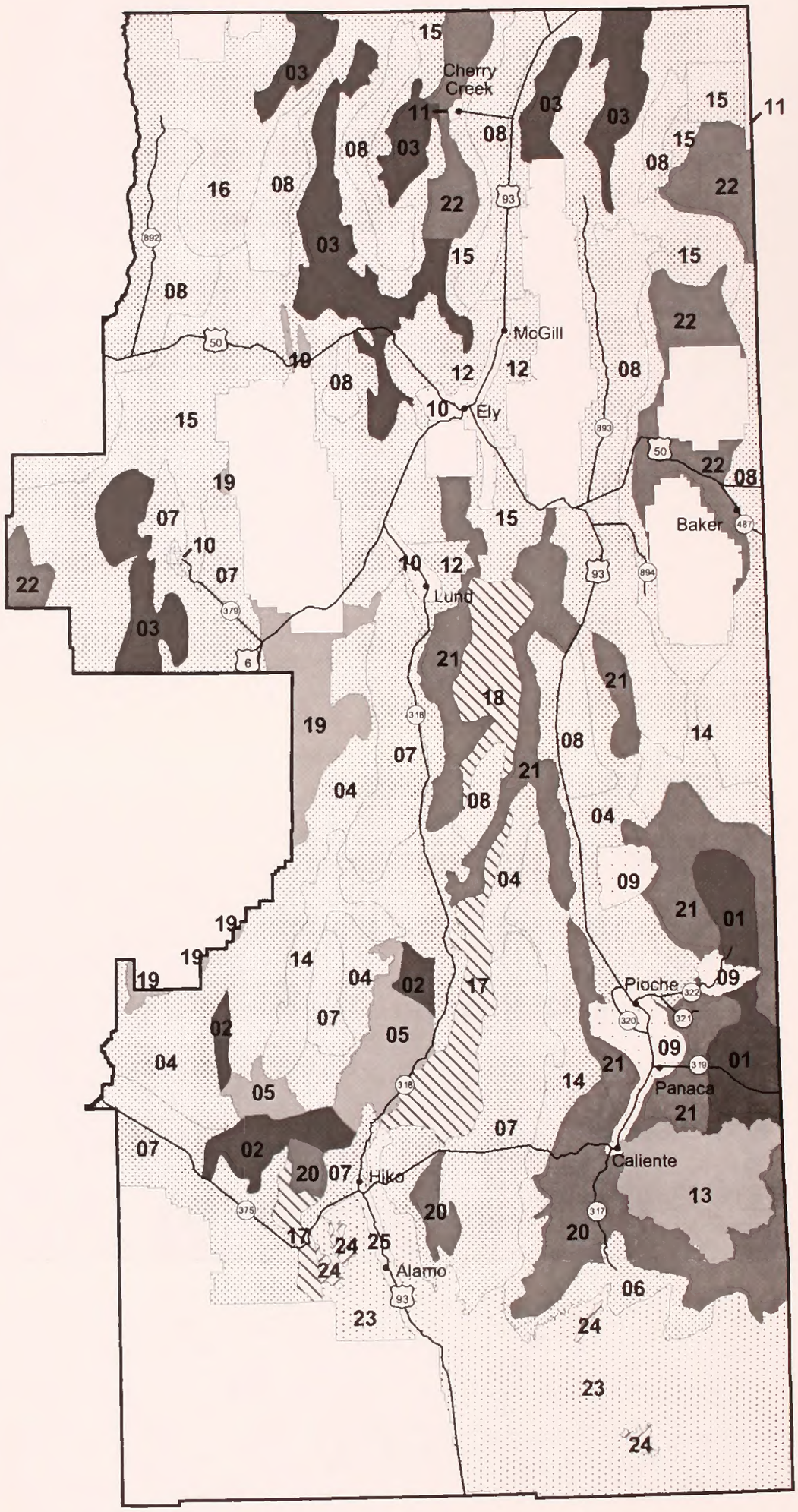
Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Fire Management Guidelines

- 10 1 acre allowable
- 23 25 acres allowable
- 07 50 acres allowable
- 24 250 acres allowable
- 18 300 acres allowable
- 19 500 acres allowable
- 22 1000 acres allowable
- 03 1500 acres allowable

Note: Numbers match last two digits of the Fire Management Unit number



N W E S

0 6 12 18 Miles

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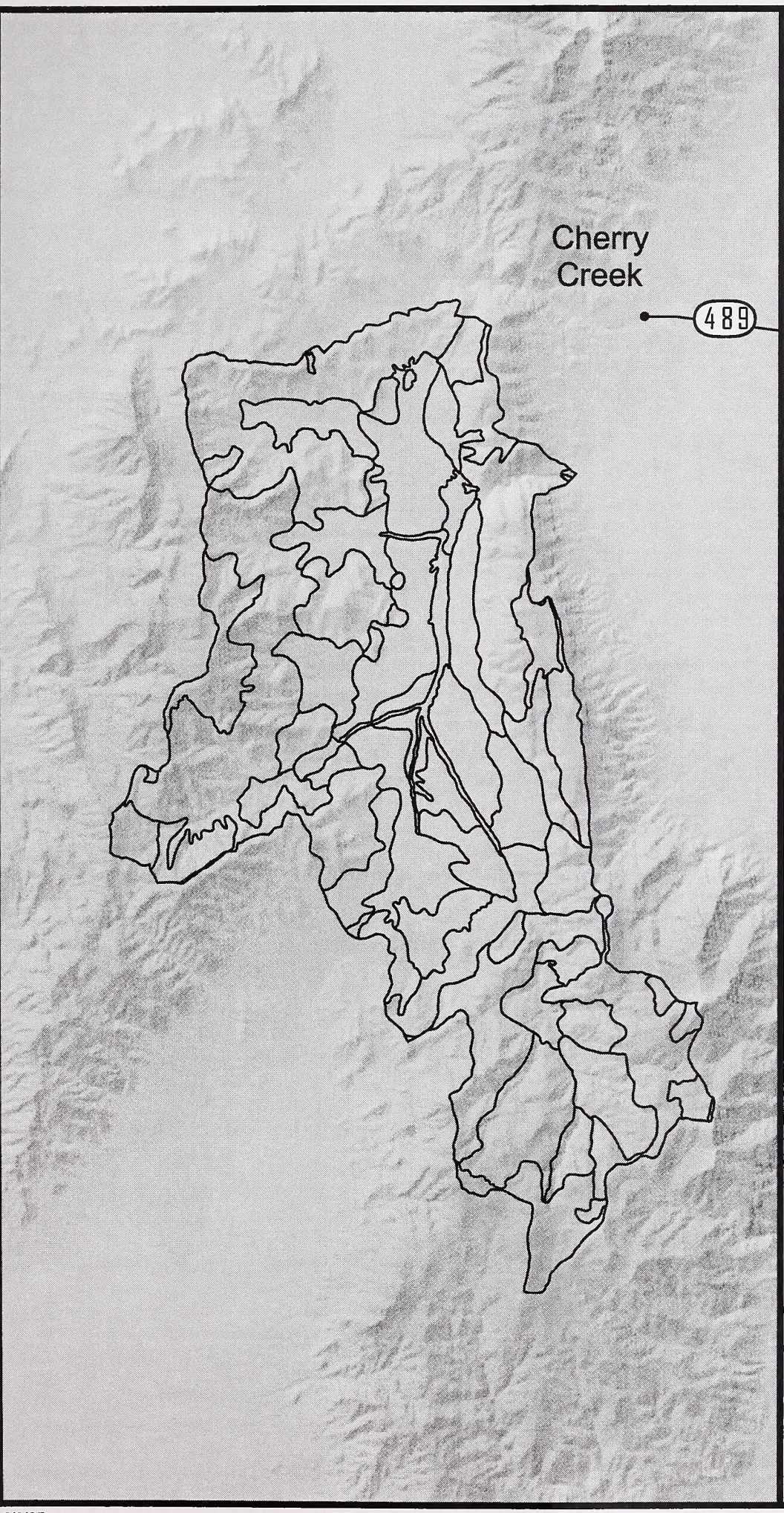
Fire Management Zones Alternatives B and E

Map 2.5-3

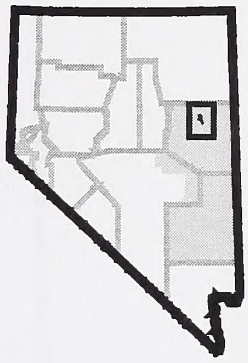
BLM Ely District RMP/EIS

6/15/05

CHAPTER 3.0 MAPS



Regional View



100 0 100 Miles

Legend

Soil Map Unit Polygons

Cities and Towns

Federal & State Roads

N
W E
S

0 1 2 Miles

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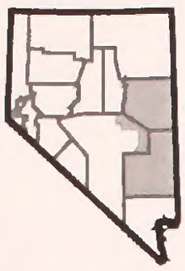
BLM Ely District RMP/EIS

Map 3.1-1

Egan Basin Watershed Soil Units

6/9/05

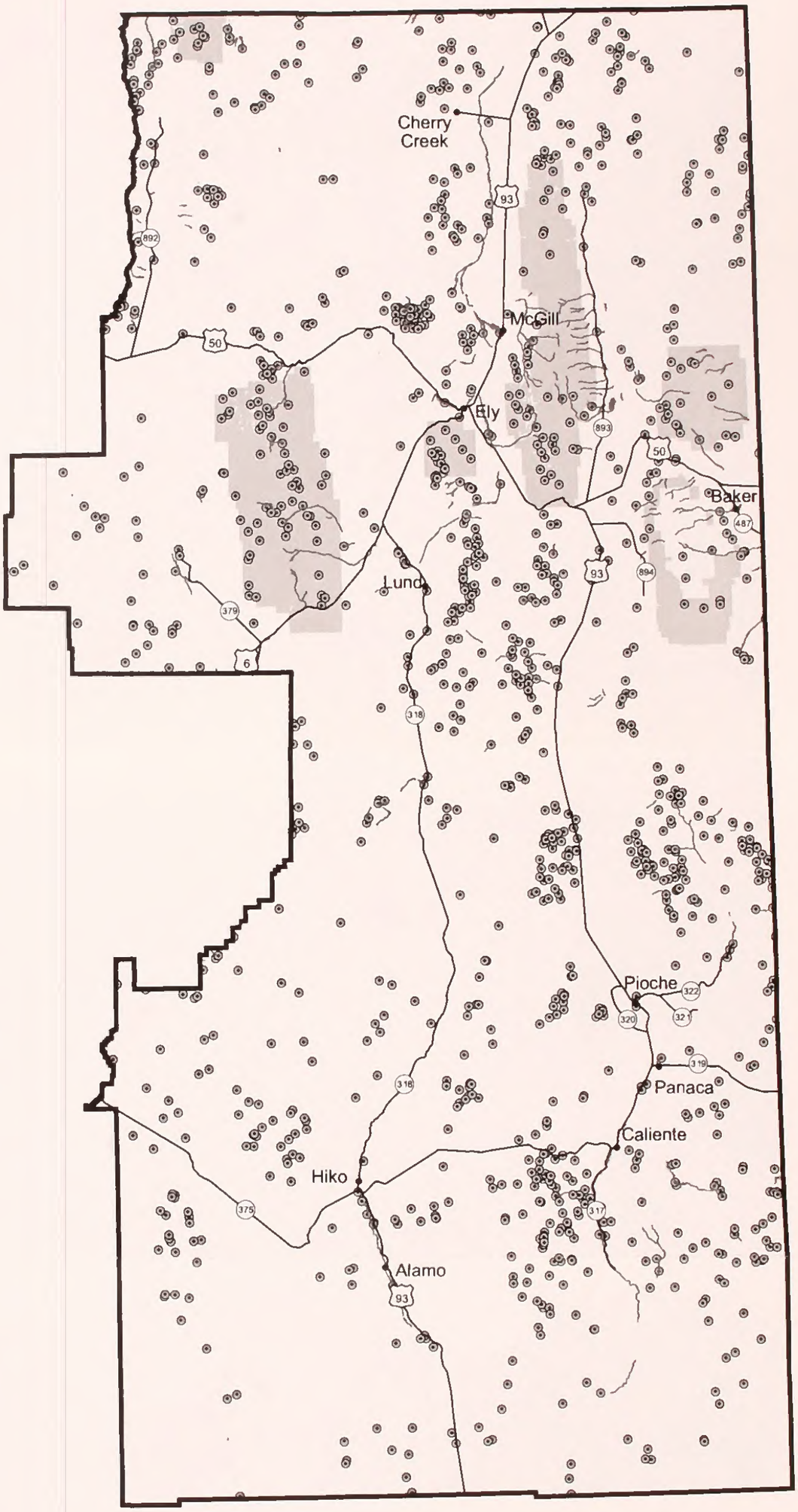
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Perennial Streams
- US Forest Service Lands
- Mapped Spring



N W E S

0 6 12 18 Miles

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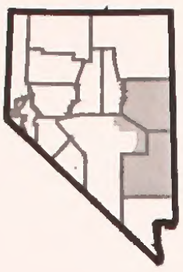
BLM Ely District RMP/EIS

Map 3.3-1

Springs and Perennial Streams

6/9/05

Regional View



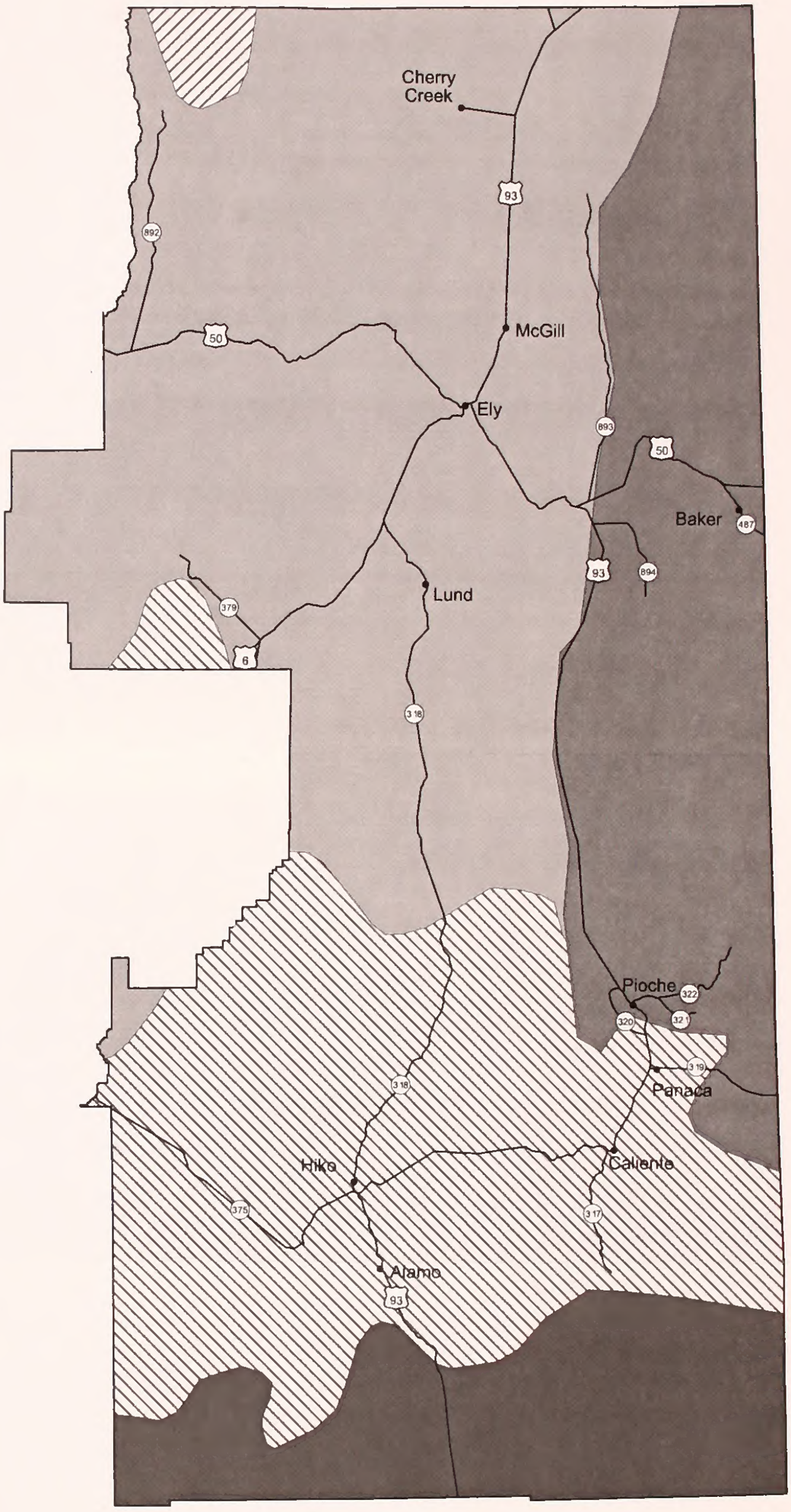
100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Major Land Resource Areas

- Central Nevada Basin and Range
- Great Salt Lake Area
- Owyhee High Plateau
- Sonoran Basin and Range
- Southern Nevada Basin and Range



N W E S

0 6 12 18 Miles

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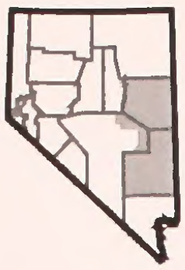
BLM Ely District RMP/EIS

Map 3.5-1

Major Land Resource Areas

6/9/05

Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Forests and Woodlands
- Herbaceous Grassland
- Shrubland
- Other

N W E S

0 6 12 18 Miles

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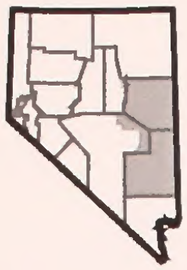
BLM Ely District RMP/EIS

Map 3.5-2

Major Vegetation Land Cover Types

6/9/05

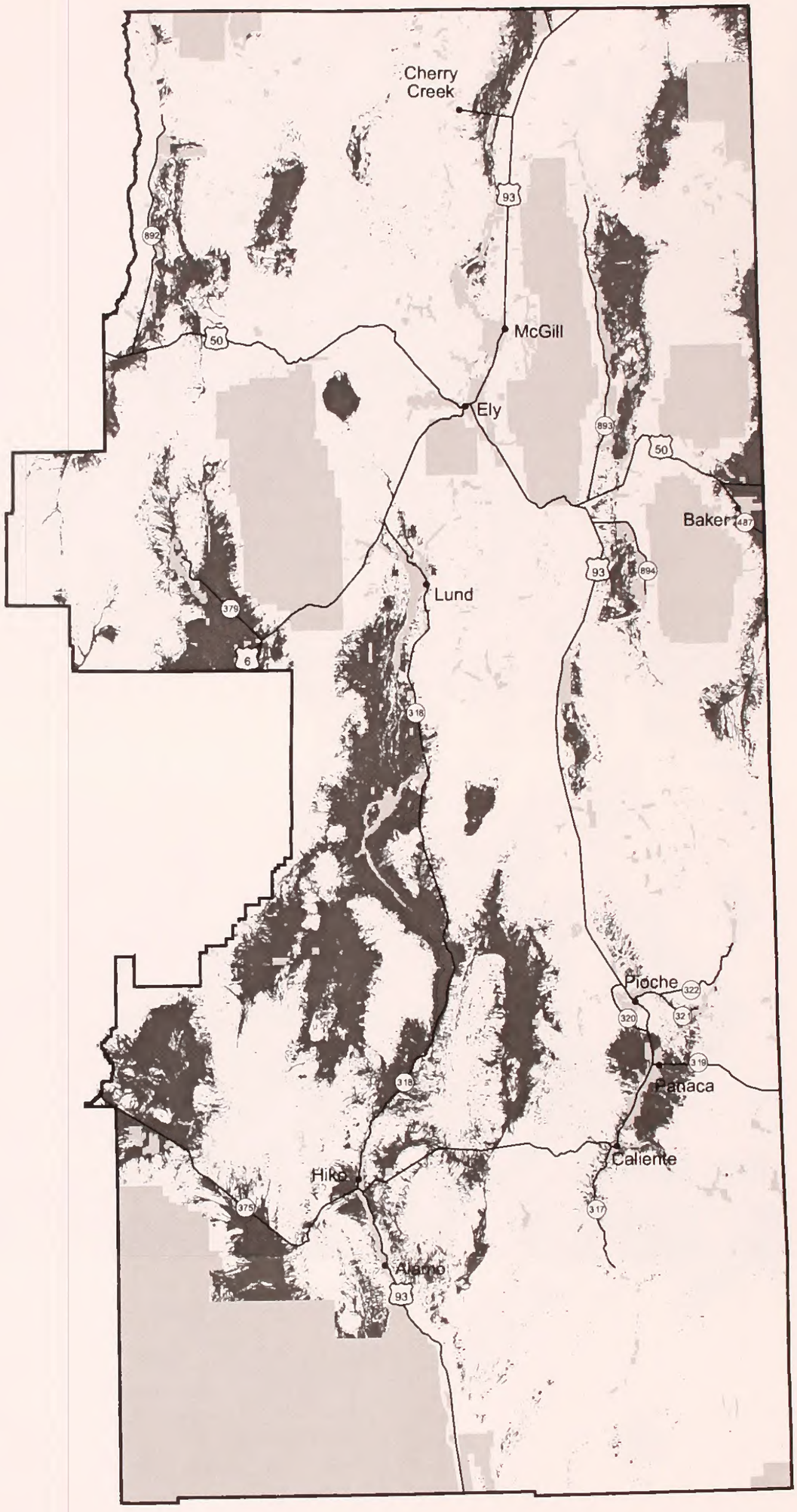
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Salt Desert Shrub
- Non-BLM Admnistered Land



N W E S

0 6 12 18 Miles

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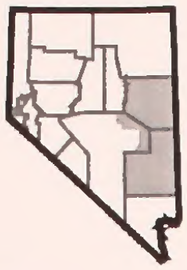
BLM Ely District RMP/EIS

Map 3.5-3

Salt Desert Shrub Vegetation on BLM Administered Land in the Ely District

6/10/05

Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Sagebrush
- Non-BLM Administered Land

N W E S

0 6 12 18 Miles

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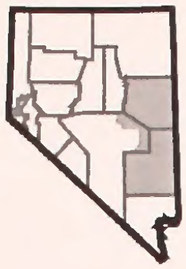
BLM Ely District RMP/EIS

Map 3.5-4

Sagebrush Vegetation on BLM Administered Land in the Ely District

6/10/05

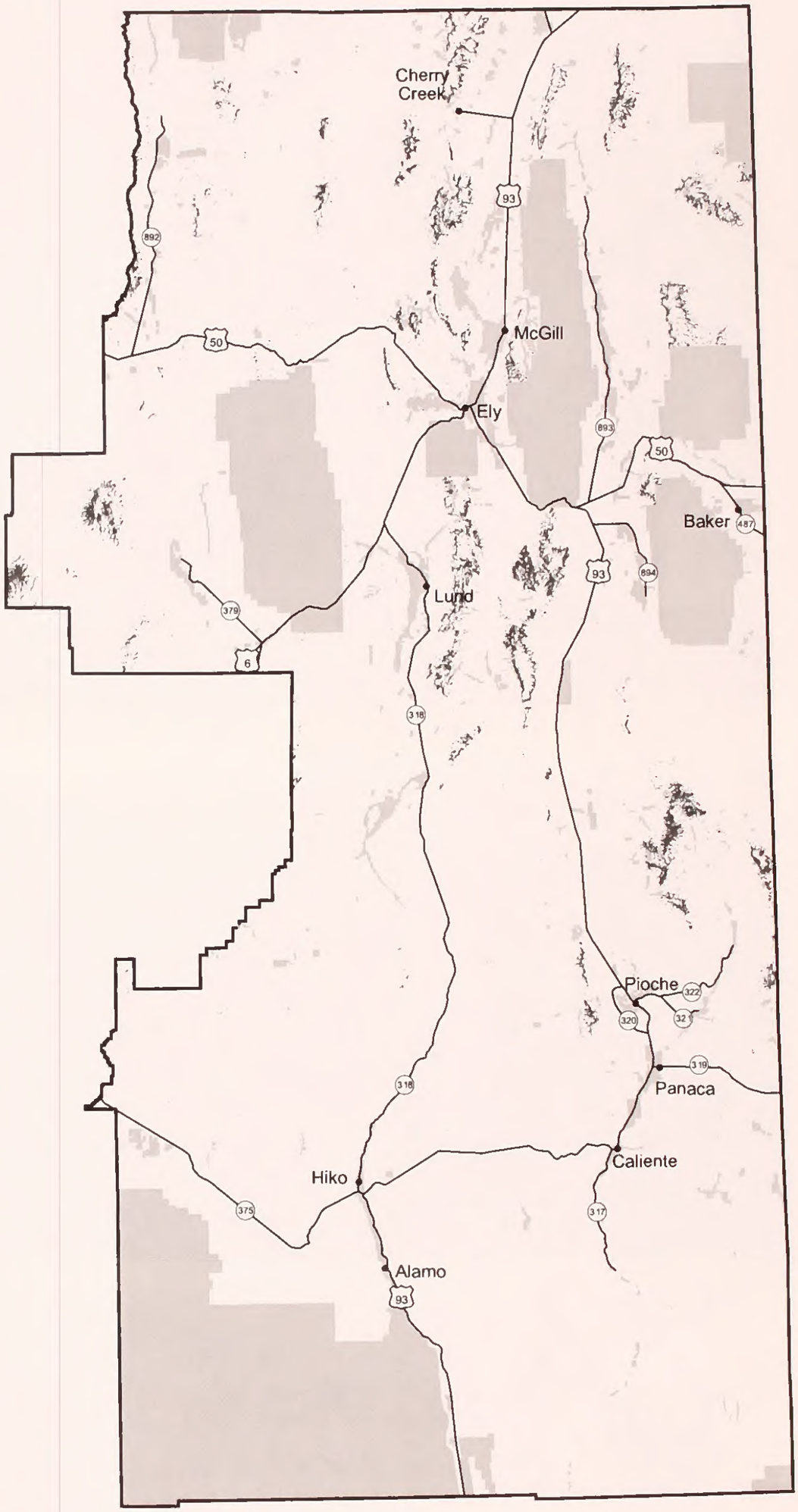
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Mountain Mahogany
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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Map 3.5-5

Mountain Mahogany Vegetation on BLM Administered Land in the Ely District

BLM Ely District RMP/EIS

6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- High Risk
- Moderate Risk
- Low Risk
- Not Modelled

N
W E
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0 6 12 18 Miles

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Map 3.5-6
Risk of Cheatgrass Displacement of Susceptible Native Vegetation on BLM Administered Land in the Ely District

BLM Ely District RMP/EIS

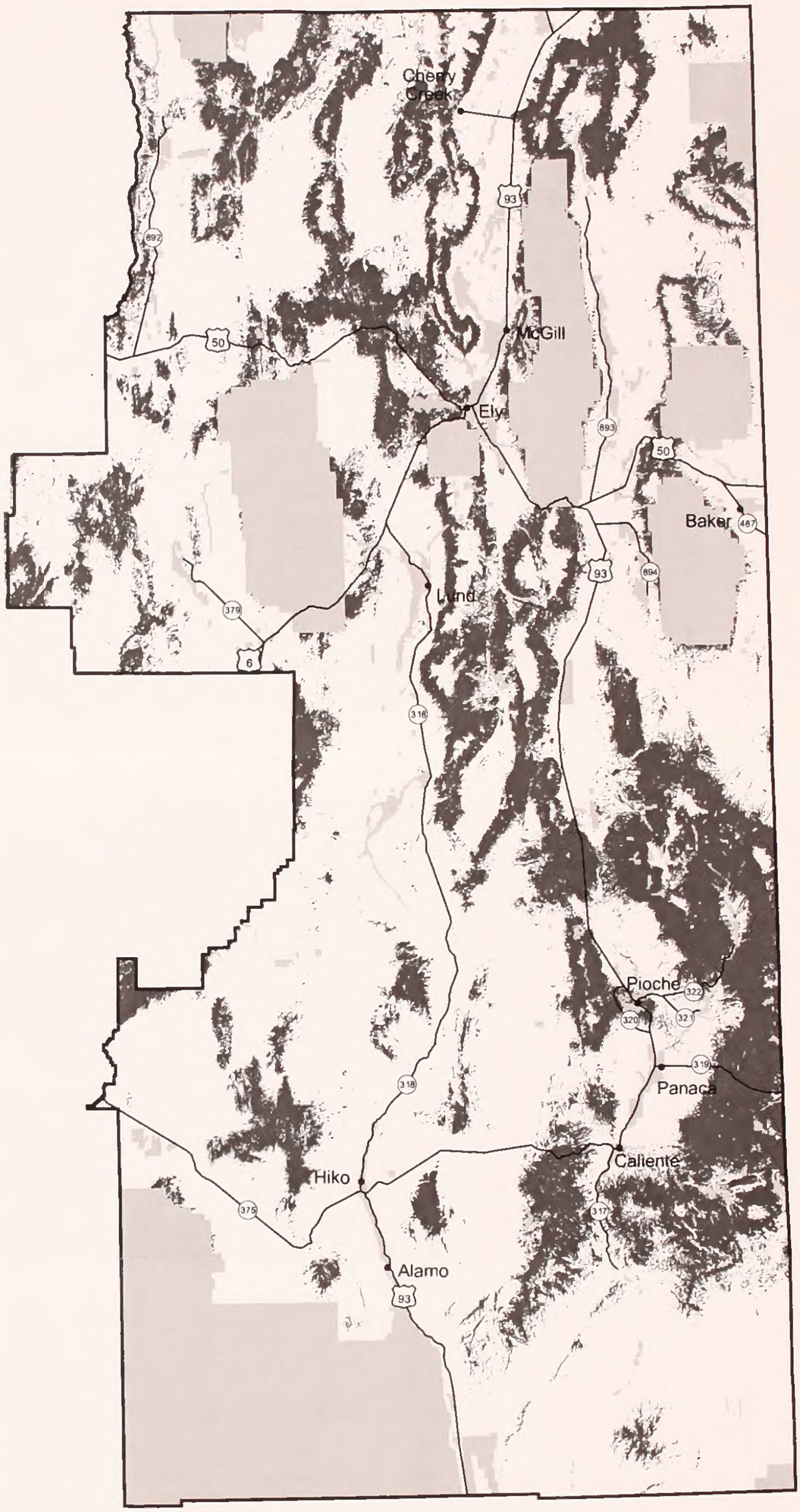
6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Pinyon Juniper
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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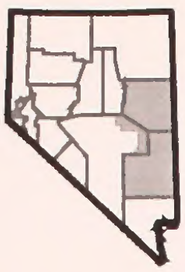
BLM Ely District RMP/EIS

Map 3.5-7

Pinyon Juniper Vegetation on BLM Administered Land in the Ely District

6/10/05

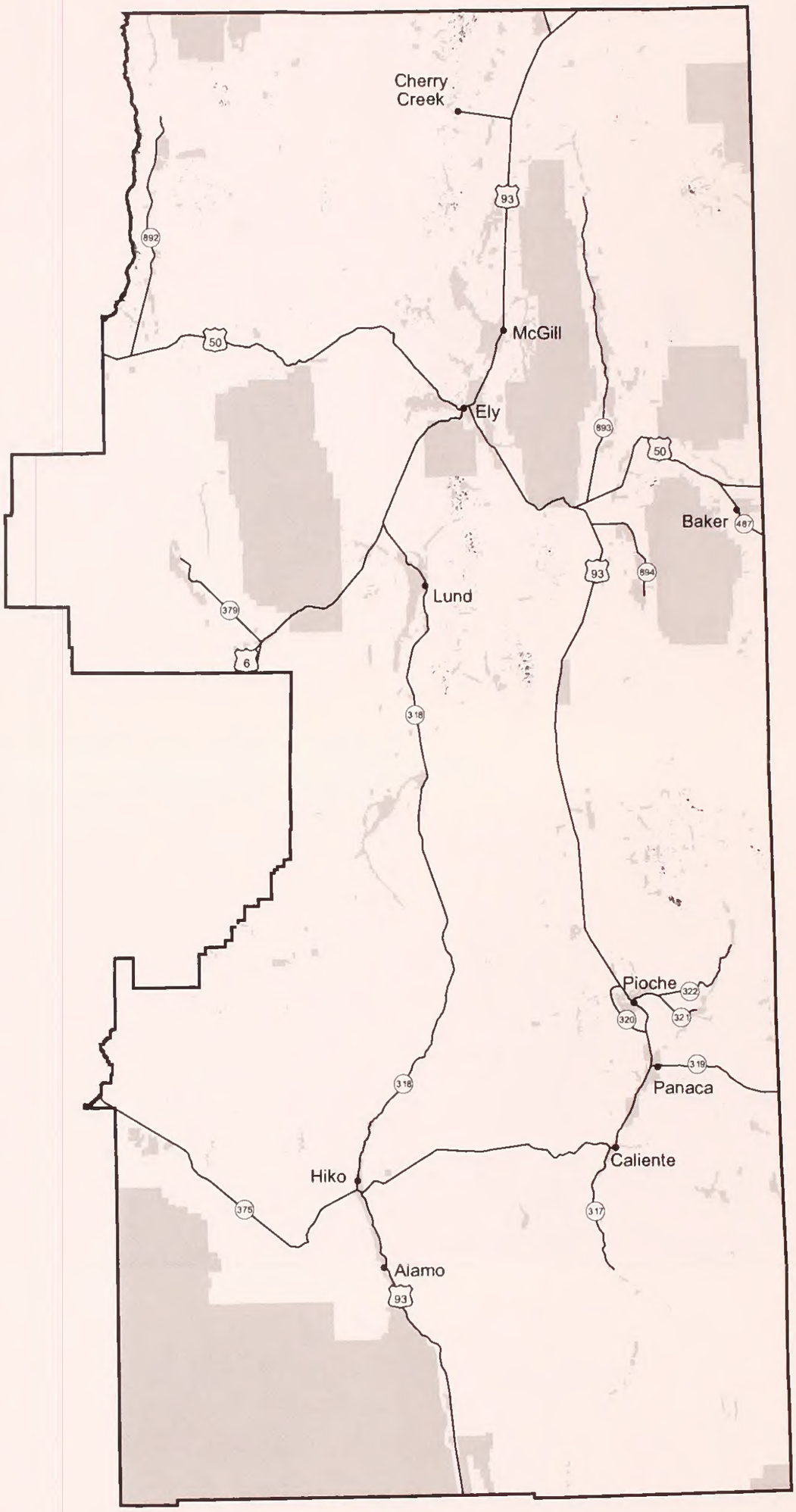
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Aspen
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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Aspen Vegetation on BLM Administered Land in the Ely District

Map 3.5-8

BLM Ely District RMP/EIS

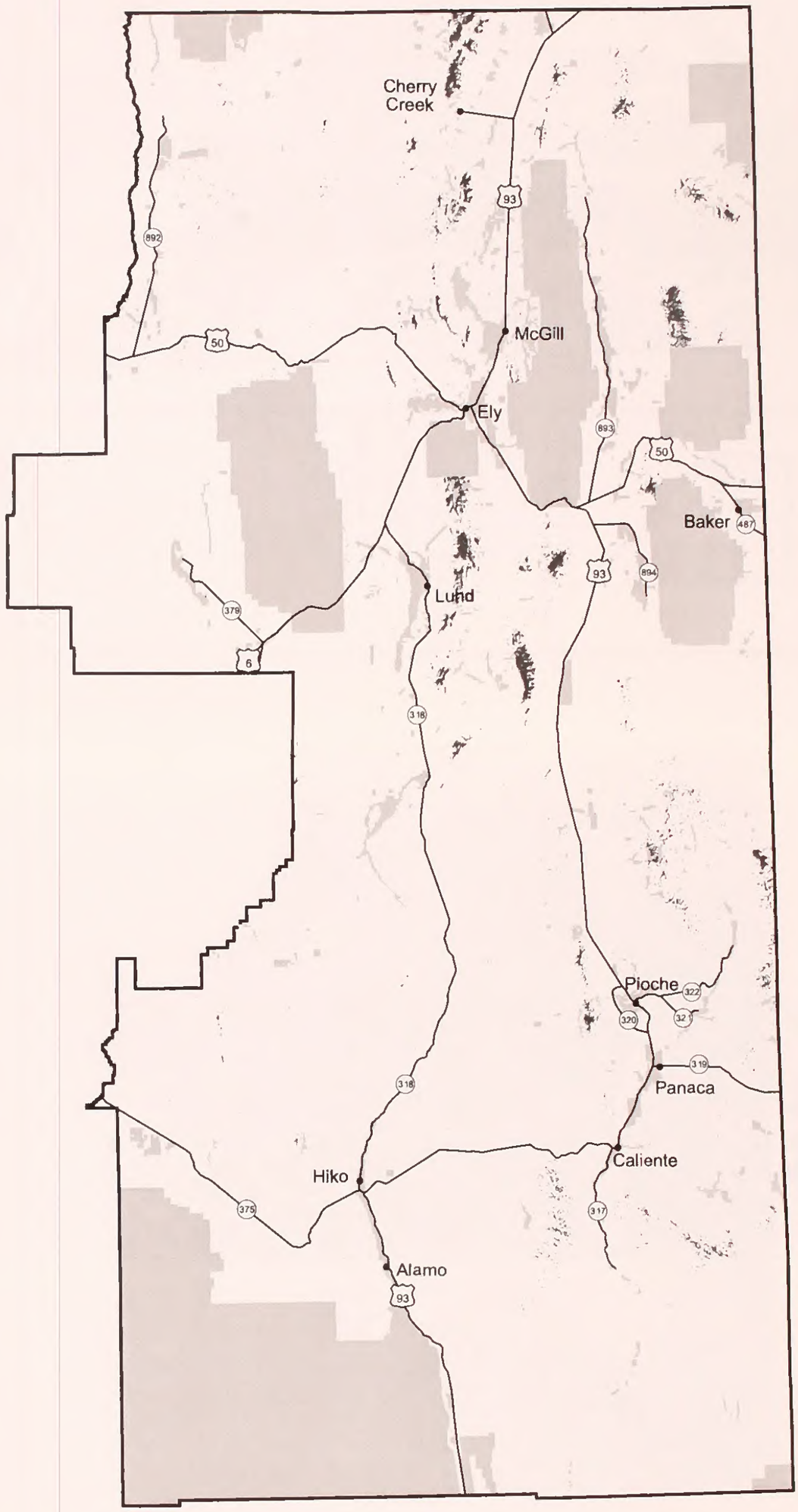
6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- High Elevation Conifers
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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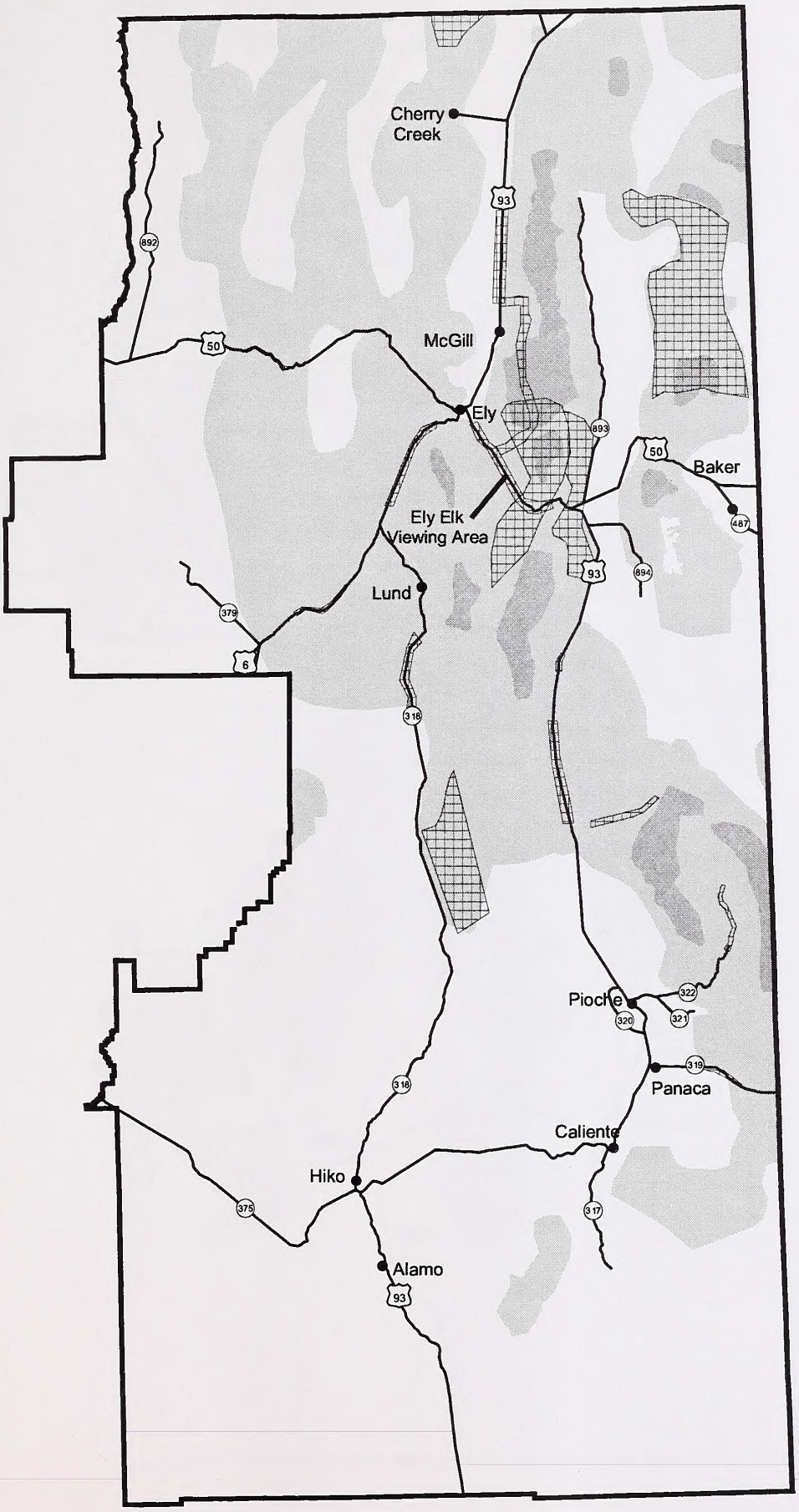
BLM Ely District RMP/EIS

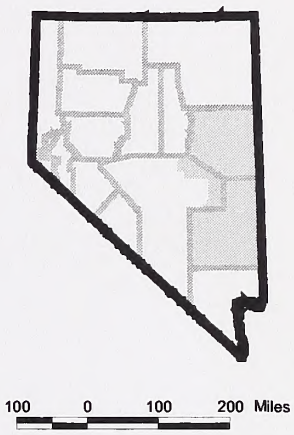
Map 3.5-9

High Elevation Conifer Vegetation on BLM Administered Land in the Ely District

6/10/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Elk Migration Corridors
- Crucial Elk Summer Range
- Elk Range

N
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0 9 18 27 Miles

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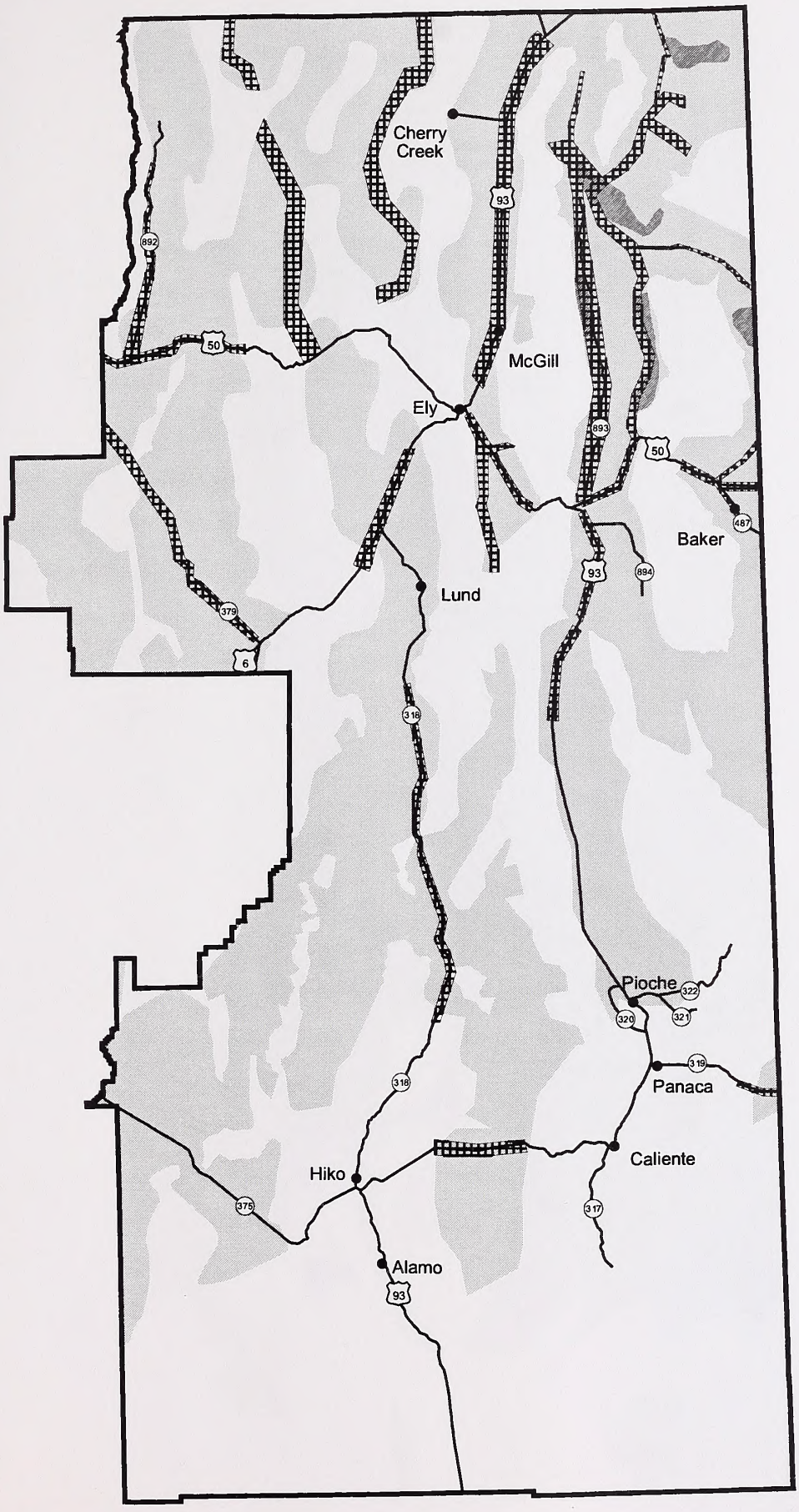
BLM Ely District RMP/EIS

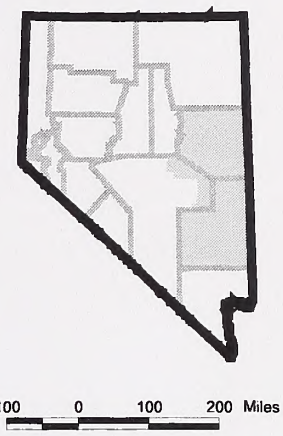
Map 3.6-1

Elk Range and Corridors

6/13/05

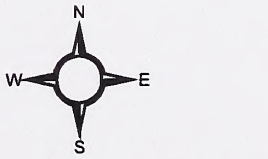


Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Pronghorn Migration Corridors
- Crucial Winter Pronghorn Range
- Pronghorn Range



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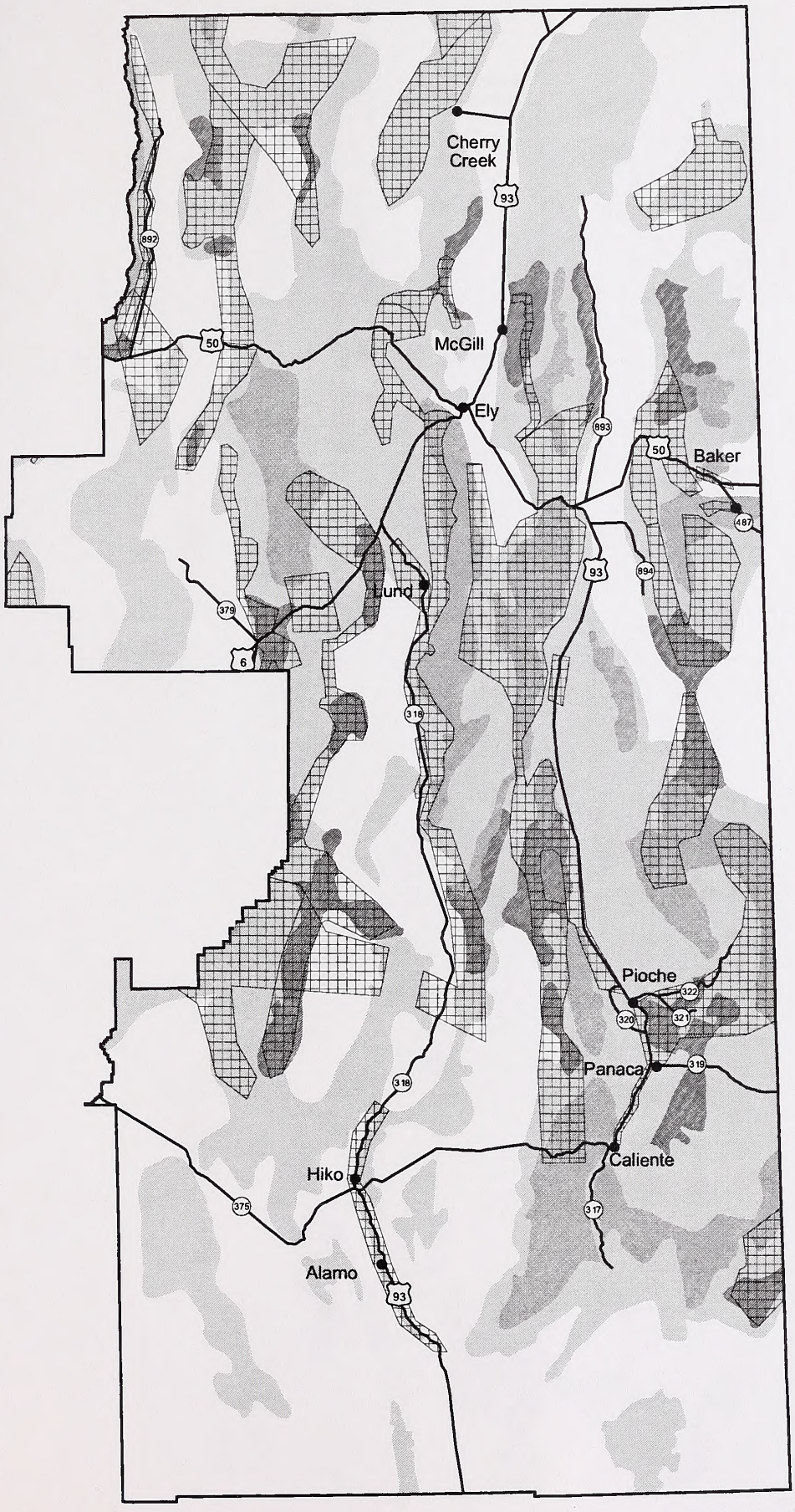
BLM Ely District RMP/EIS

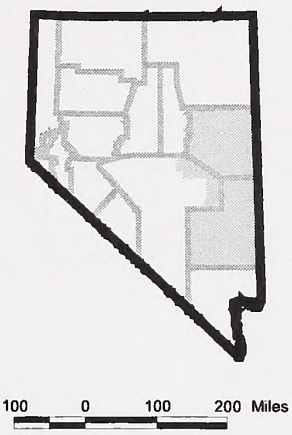
Map 3.6-2

Pronghorn Range and Corridors

6/13/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Mule Deer Migration Corridors
- Crucial Winter Mule Deer Range
- Crucial Mule Deer Summer Range
- Mule Deer Range

N
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0 9 18 27 Miles

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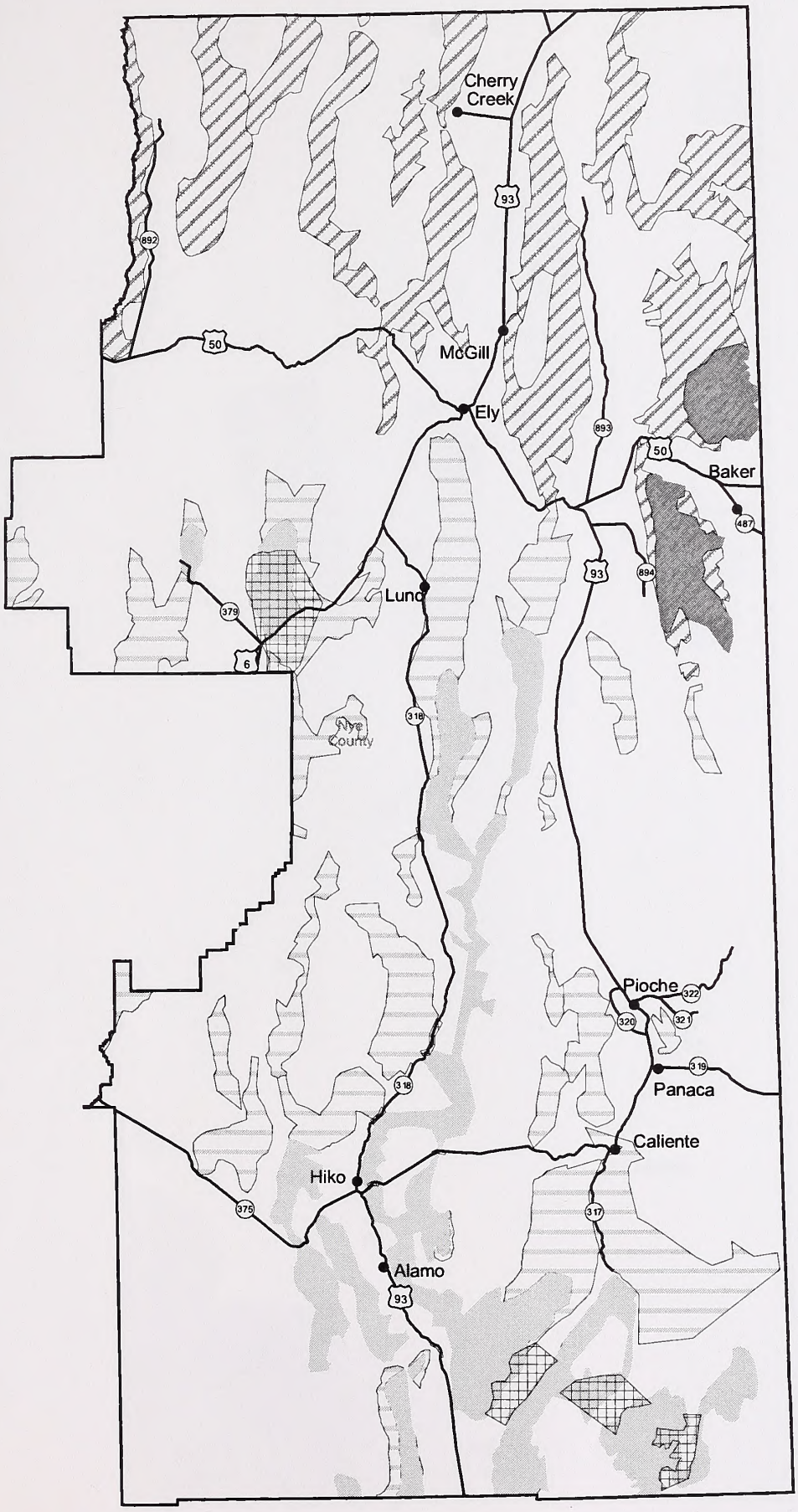
BLM Ely District RMP/EIS

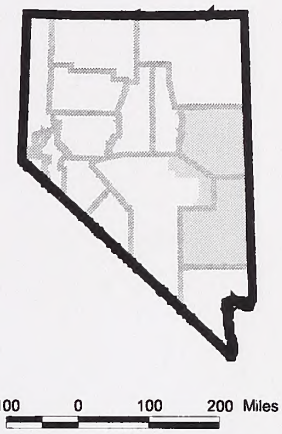
Map 3.6-3

Mule Deer Range and Corridors

6/10/05



Regional View



Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Desert Bighorn Sheep Migration Corridors
- Rocky Mountain Bighorn Sheep Range
- Desert Bighorn Sheep Range
- Rocky Mountain Bighorn Sheep Historic and Potential Range
- Desert Bighorn Sheep Historic and Potential Range

N W E S

0 9 18 27 Miles

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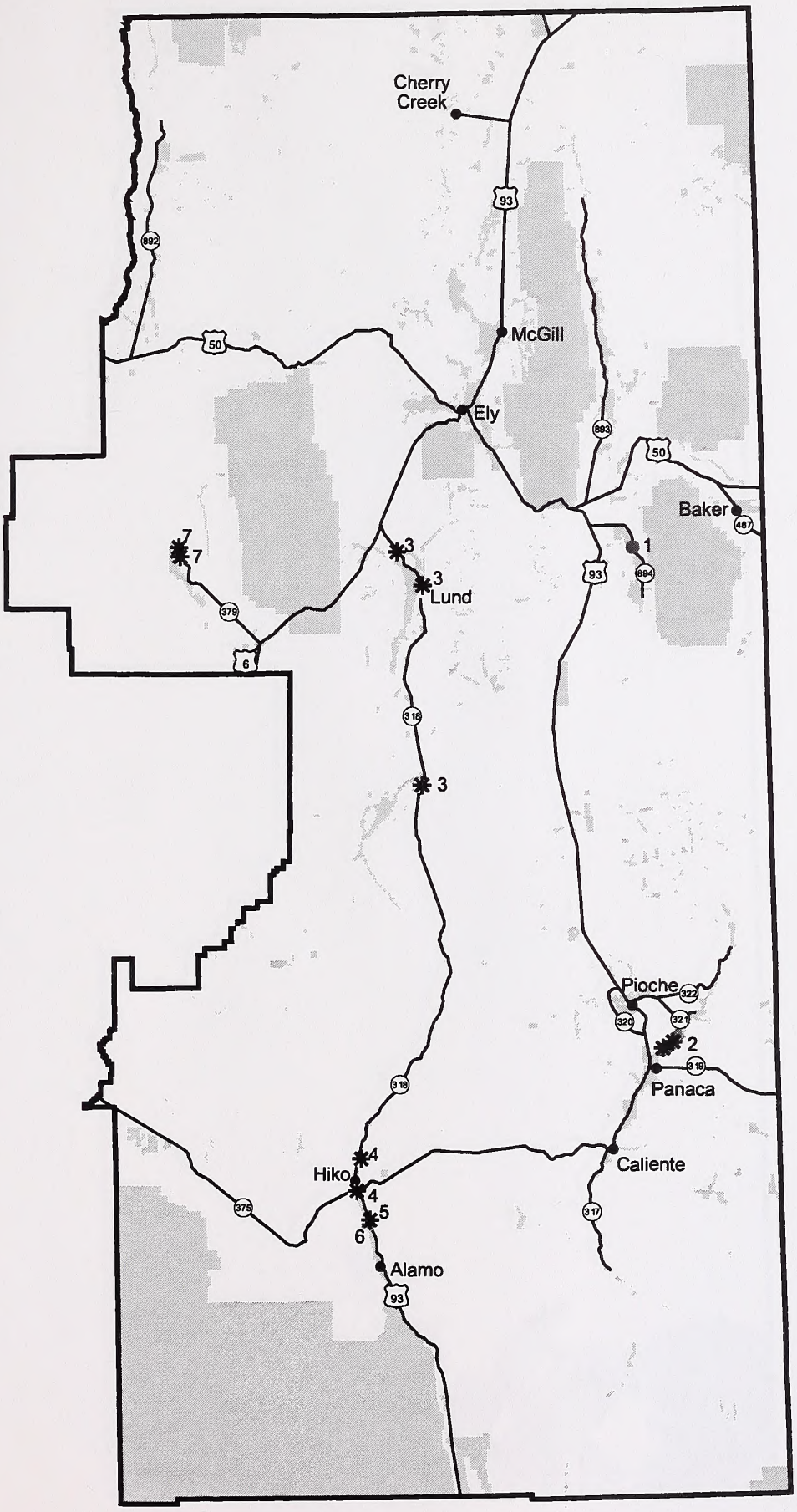
BLM Ely District RMP/EIS

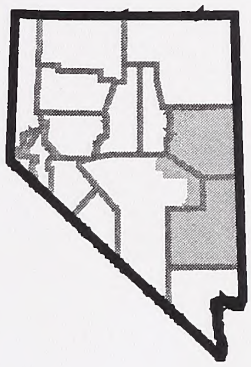
Map 3.6-4

Bighorn Sheep Range and Corridors

6/13/05



Regional View



100 0 100 200 Miles

Legend

Planning Area

Federally Listed Fish Locations

1 Pahrump Poolfish
2 Big Spring Spinedace
3 White River Spinedace
4 Hiko White River Springfish
5 White River Springfish
6 Pahranagat Roundtail Chub
7 Railroad Valley Springfish

Designated Critical Habitat

Occupied Non-critical Habitat

Non-BLM Lands

N W E S

0 9 18 27 Miles

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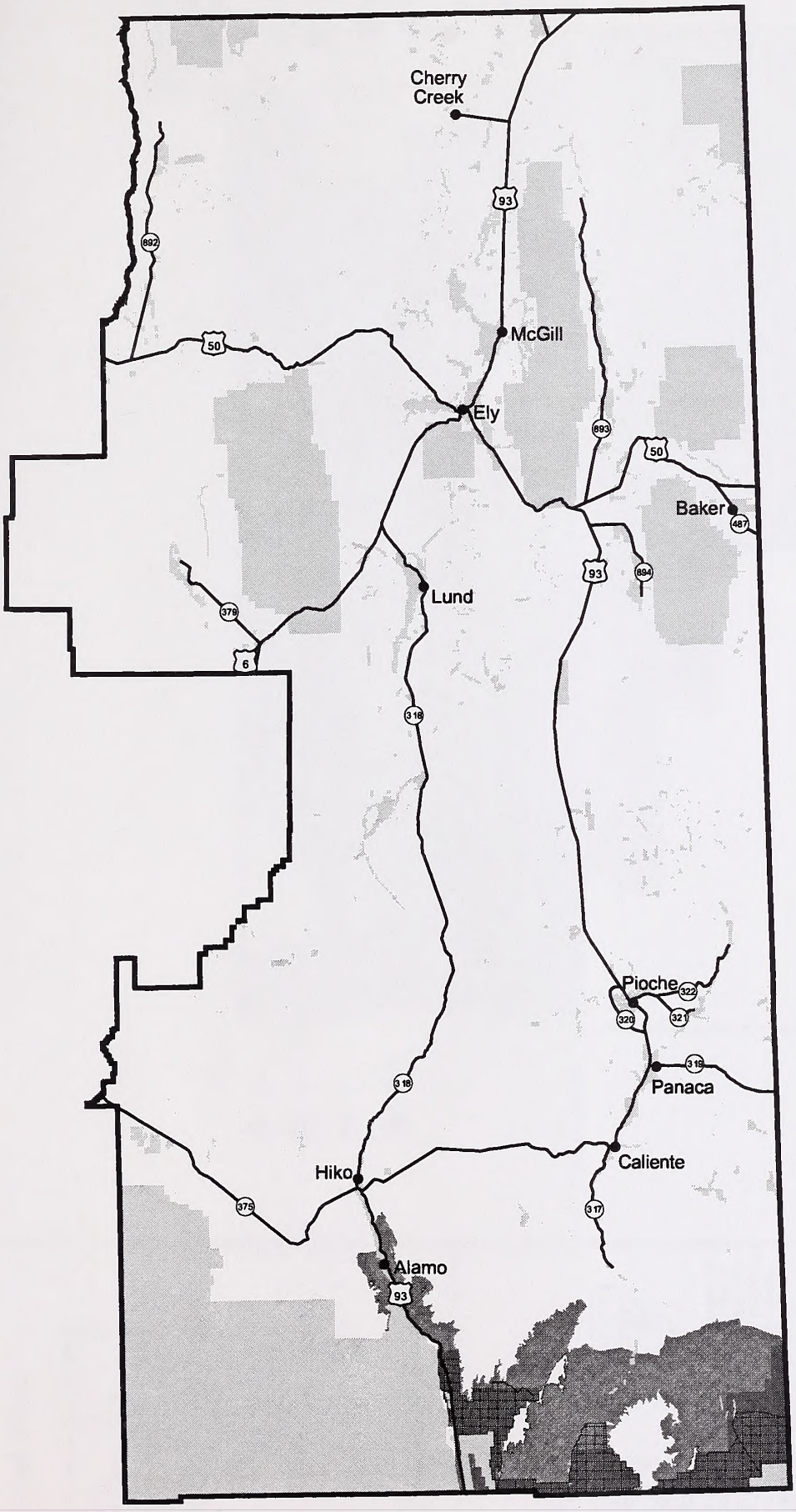
BLM Ely District RMP/EIS

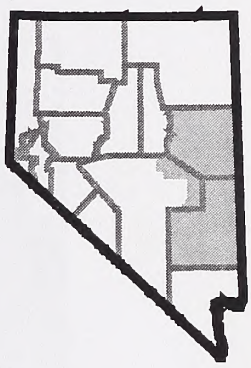
Map 3.7-1

Federally Listed Fish Species

6/10/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Areas of Critical Environmental Concern
- Desert Tortoise Designated Critical Habitat
- Desert Tortoise Habitat as Identified in the 2000 Caliente Management Framework Plan Amendment
- Non-BLM Lands

N W E S

0 9 18 27 Miles

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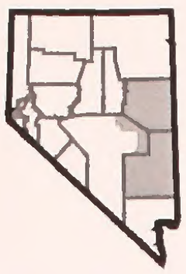
BLM Ely District RMP/EIS

Map 3.7-2

Desert Tortoise Habitat

6/10/05

Regional View



100 0 100 200 Miles

Legend

- Planning Area
- BLM - administered lands
- Non-BLM Administered Lands
- Hydrologic Sub-basin boundary (names shown on map)

Cultural Resources

- Prehistoric Sites
- Historic Sites
- Multi-component Sites
- Other sites

South Fork Humboldt
▲ - 65
■ - 14
⬢ - 3
✚ - 109

Long-Ruby Valleys
▲ - 652
■ - 44
⬢ - 29
✚ - 1199

Spring-Steptoe Valleys
▲ - 384
■ - 153
⬢ - 42
✚ - 1150

Southern Great Salt Lake Desert
▲ - 7
■ - 2
⬢ - 0
✚ - 10

Hamlin-Snake Valleys
▲ - 71
■ - 33
⬢ - 5
✚ - 485

Diamond-Monitor Valleys
▲ - 0
■ - 0
⬢ - 0
✚ - 4

Little Smoky-Newark Valleys
▲ - 290
■ - 87
⬢ - 20
✚ - 828

Hot Creek-Railroad Valleys
▲ - 292
■ - 20
⬢ - 7
✚ - 491

White
▲ - 523
■ - 100
⬢ - 45
✚ - 660

Dry Lake Valley
▲ - 320
■ - 42
⬢ - 15
✚ - 423

Sand Spring-Tikaboo Valleys
▲ - 118
■ - 14
⬢ - 12
✚ - 259

Escalante Desert
▲ - 97
■ - 10
⬢ - 9
✚ - 34

Meadow Valley Wash
▲ - 658
■ - 99
⬢ - 28
✚ - 561

Muddy
▲ - 92
■ - 1
⬢ - 2
✚ - 33

Lower Virgin
▲ - 124
■ - 17
⬢ - 7
✚ - 96

N W E S

0 6 12 18 Miles

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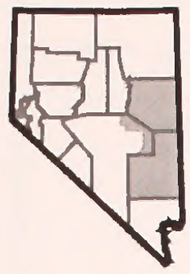
Map 3.9-1
Recorded Historic and Prehistoric Sites

BLM Ely District RMP/EIS

6/9/05

Regional View



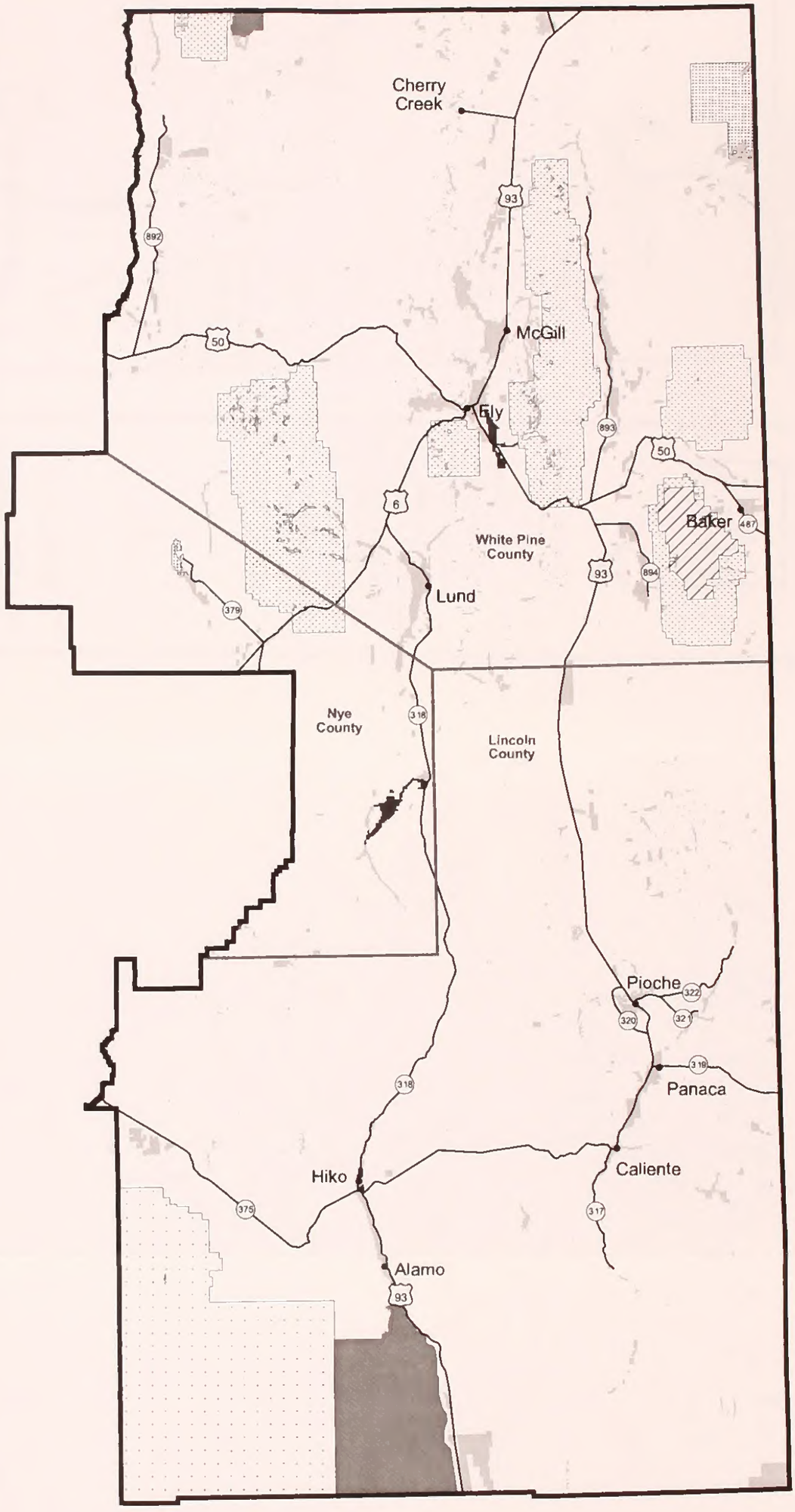
100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

Land Ownership

- BLM
- Private
- U.S. Fish and Wildlife Service
- Nevada State
- Department of Defense
- U.S. Forest Service
- American Indian Reservation
- National Park Service



N W E S

0 6 12 18 Miles

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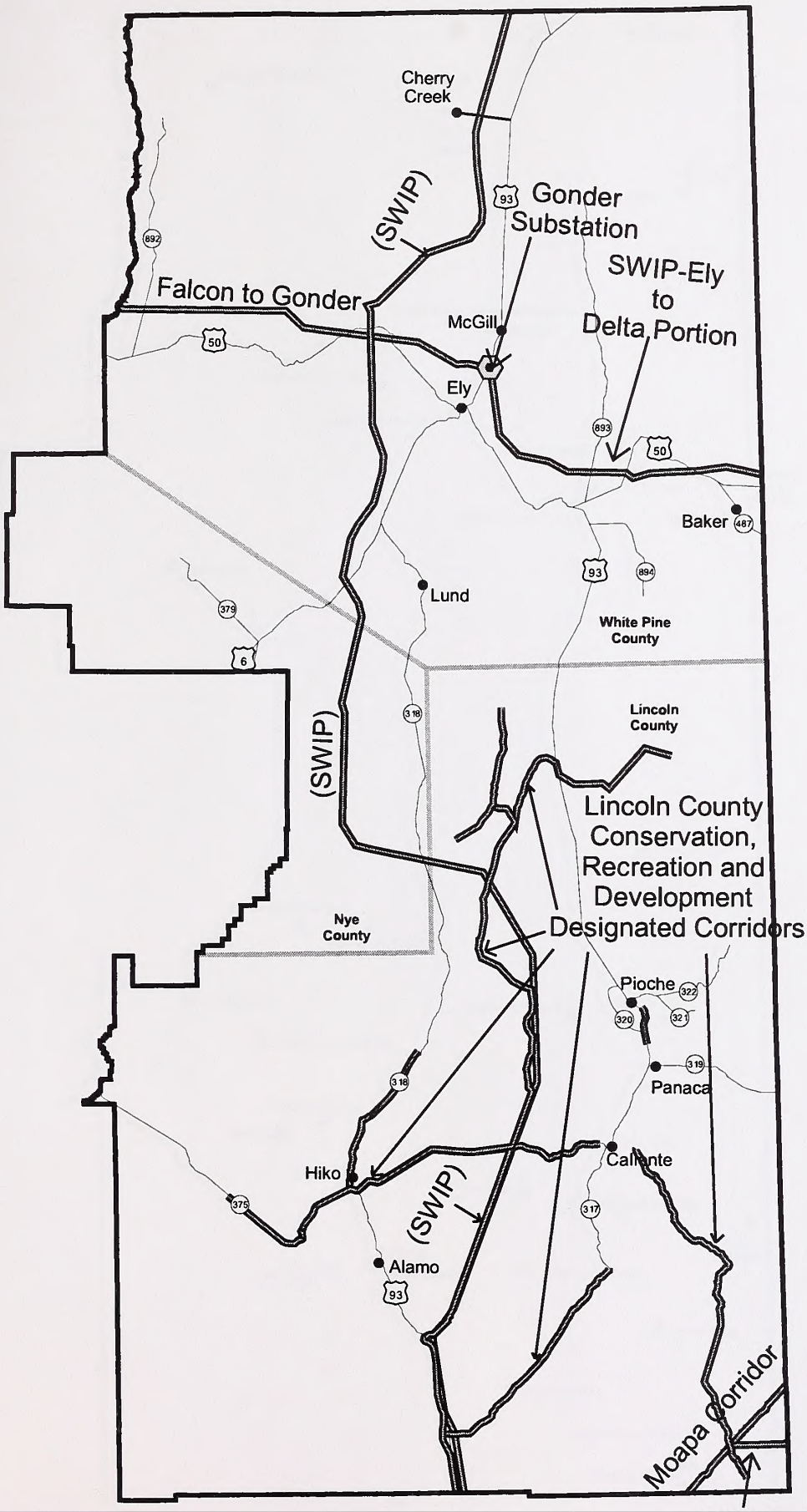
Map 3.12-1

Land Status Within the District

BLM Ely District RMP/EIS

6/9/05



Regional View

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Existing Designated Utility Corridors
- Gonder Substation

SWIP - Southwest Intertie Project

N W E S

0 9 18 27 Miles

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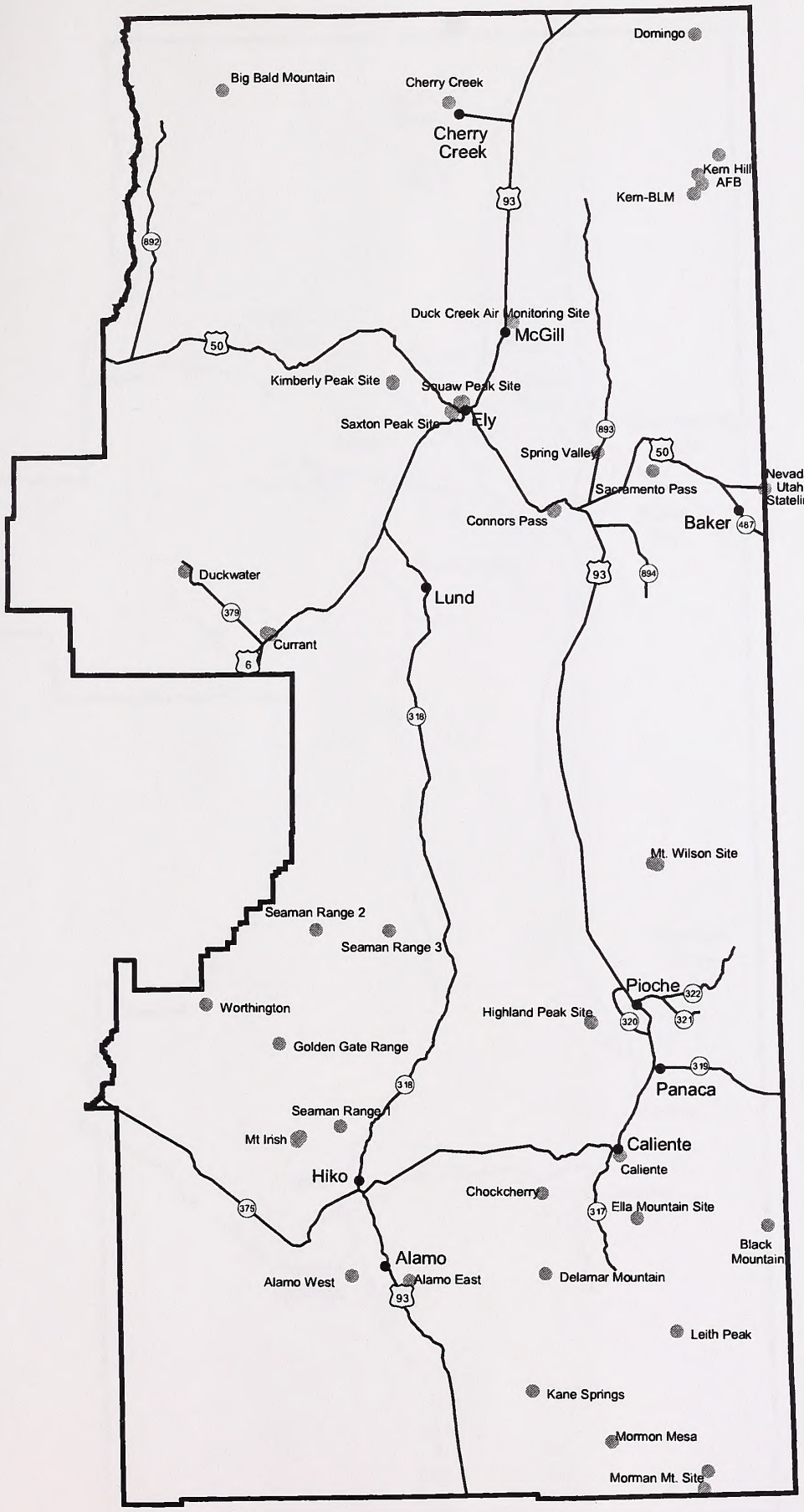
BLM Ely District RMP/EIS

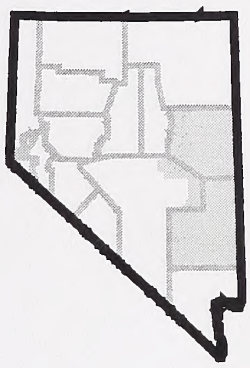
Map 3.12-2

Existing Designated Utility Corridors

6/13/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Existing Communication Sites

N
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0 9 18 27 Miles

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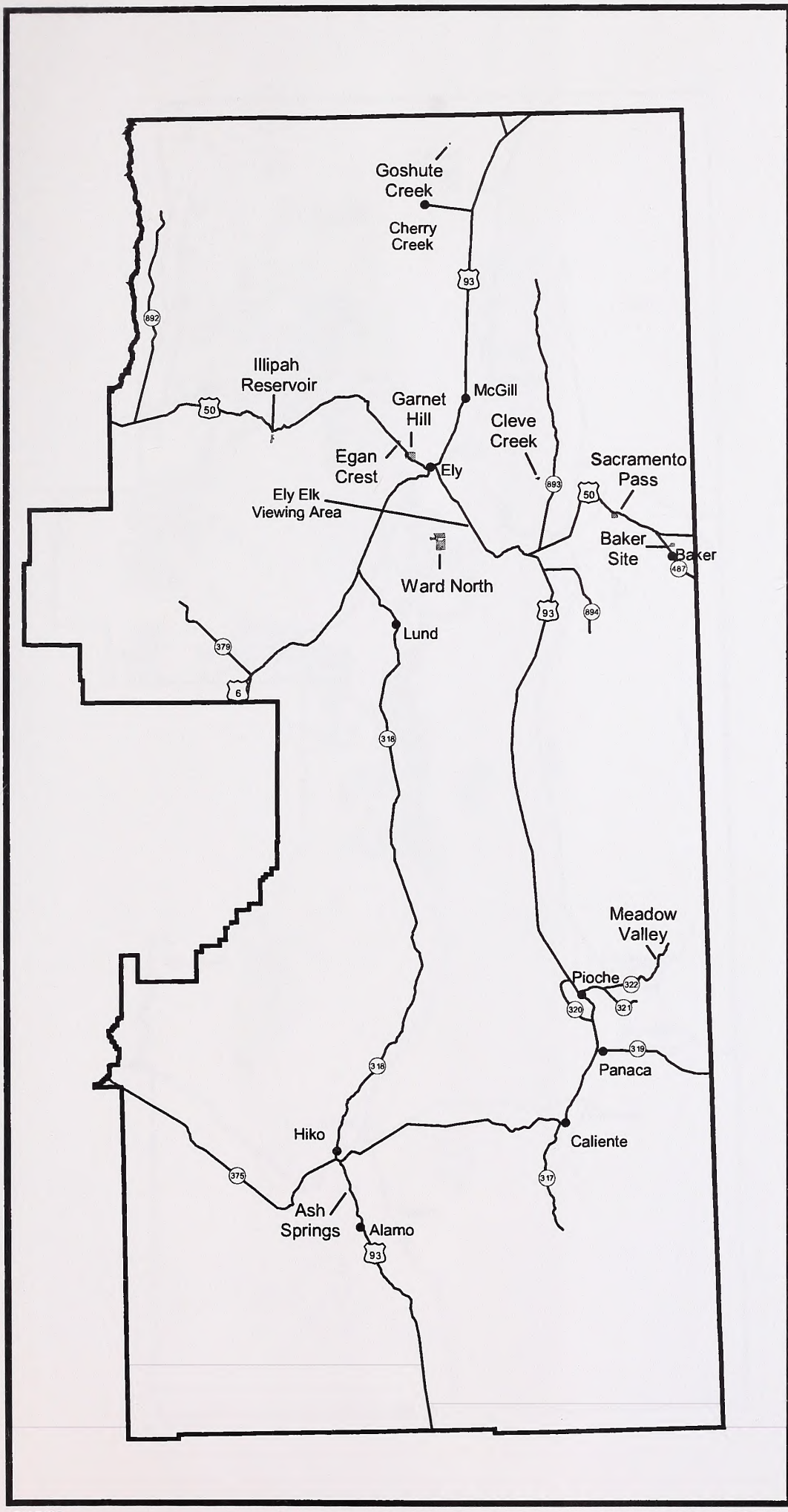
BLM Ely District RMP/EIS

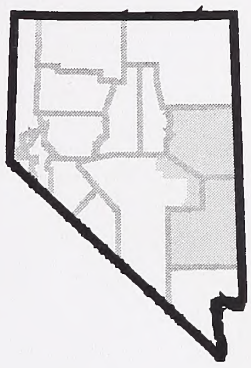
Map 3.12-3

Existing Communication Sites

6/10/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Recreation Sites

N
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0 9 18 27 Miles

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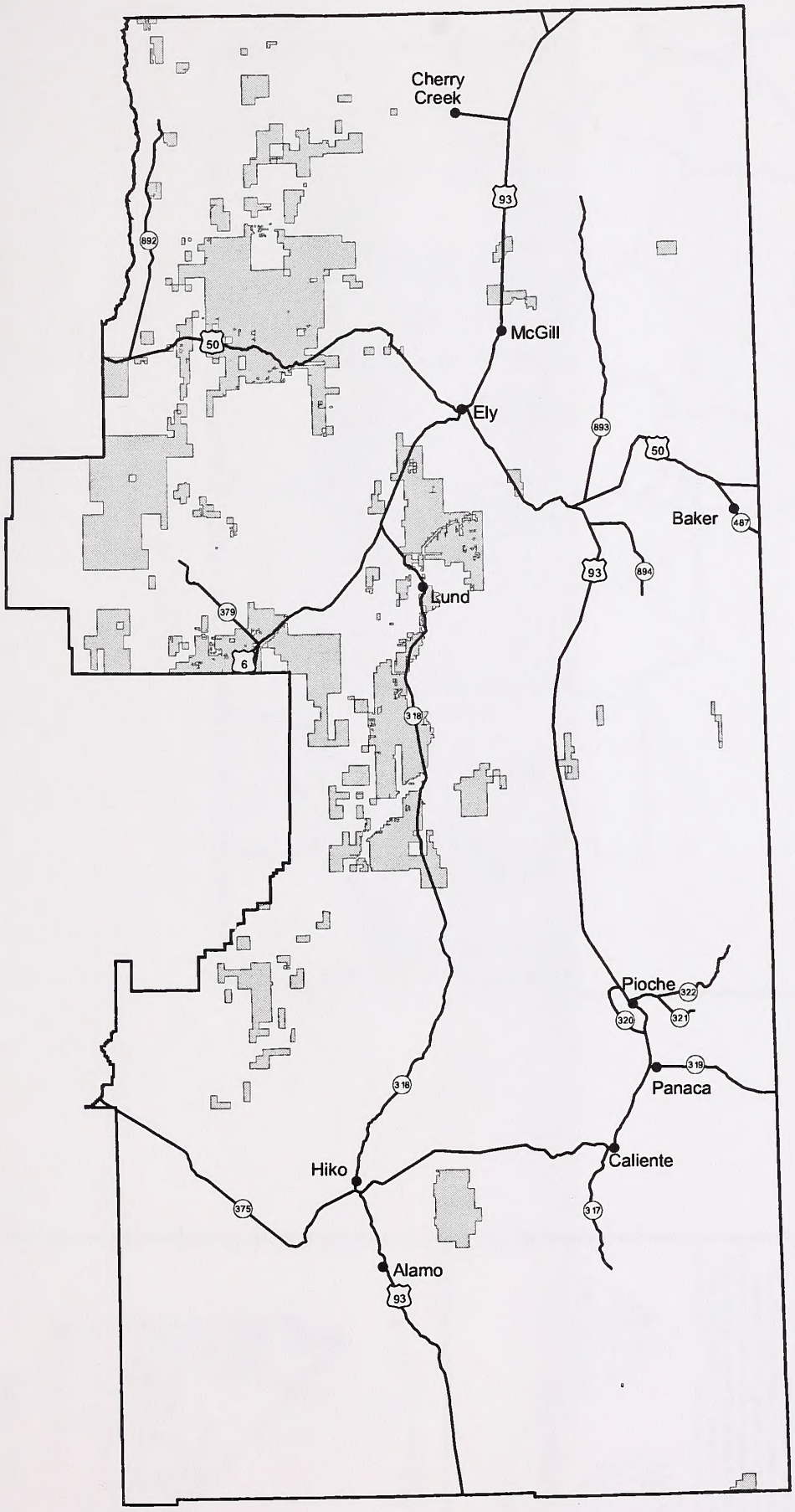
BLM Ely District RMP/EIS

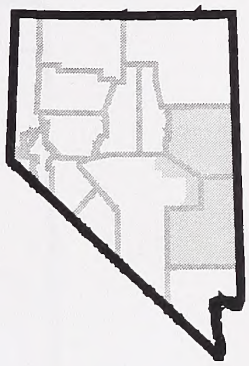
Map 3.15-1

Existing Recreation Sites

6/10/05



Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Oil and Gas Leases

N
W E
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0 9 18 27 Miles

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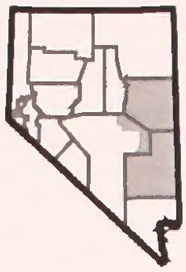
BLM Ely District RMP/EIS

Map 3.18-1

Existing Oil and Gas Leases

6/10/05

Regional View

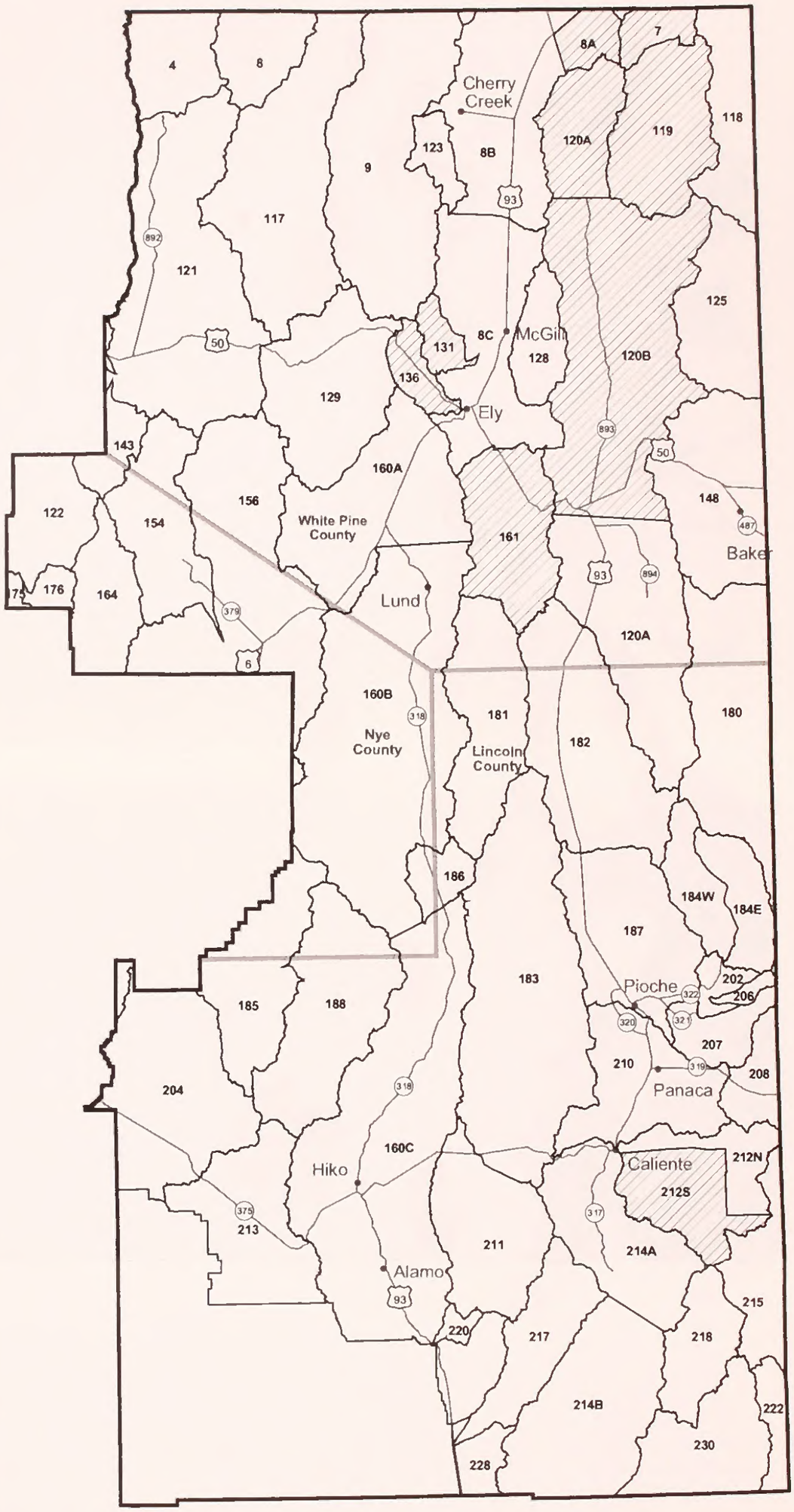


100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- 117 Watershed Management Unit Boundary ***
- Initial Watersheds to be Analyzed

Note:
*** These numbers reference watershed management unit boundaries as listed in Table 3.19-1



0 6 12 18 Miles

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Map 3.19-1
Watershed Management Units

BLM Ely District RMP/EIS

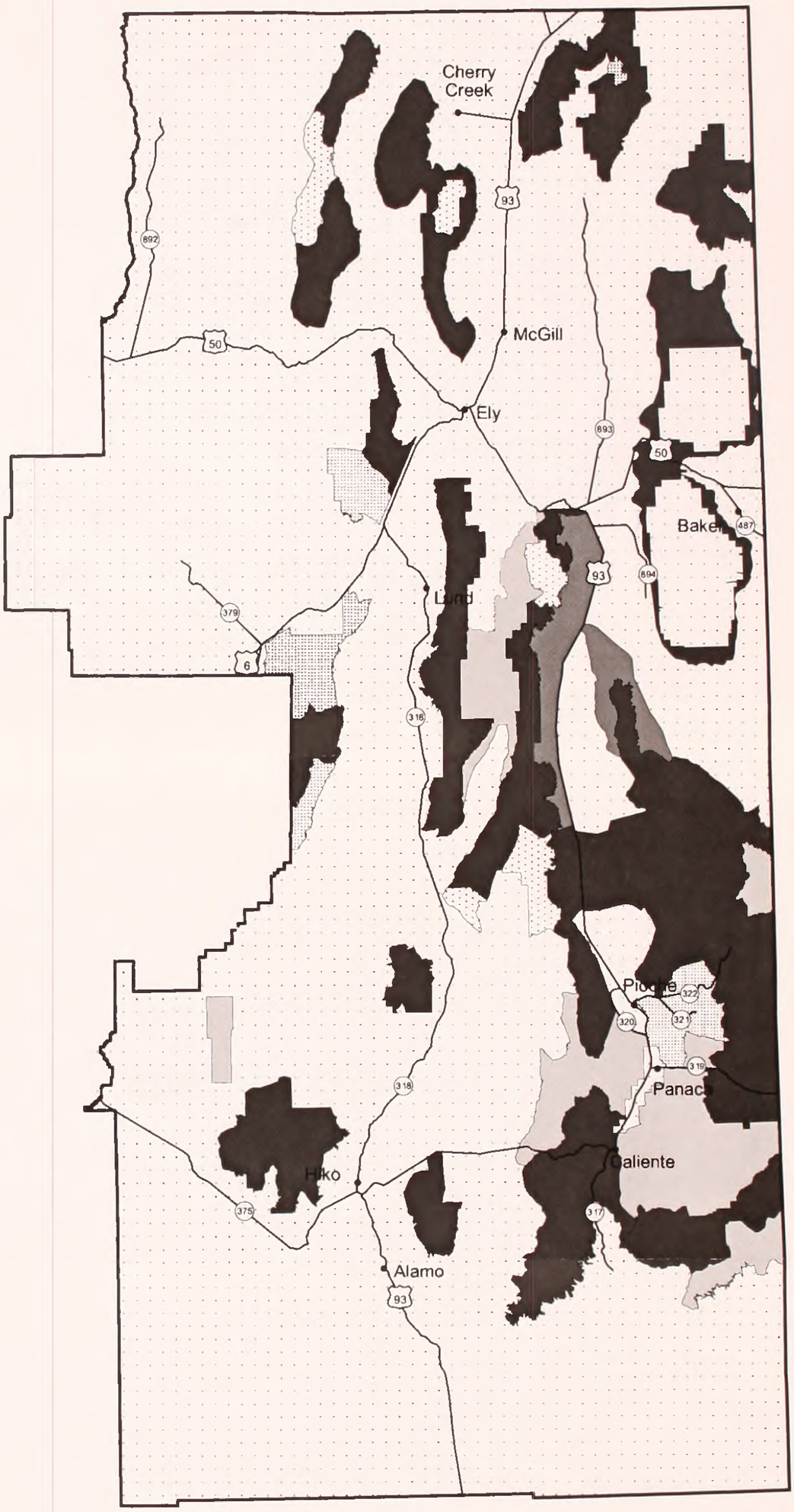
6/9/05

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Fire Management Guidelines

- Full Suppression
- 300 acres allowable
- 500 acres allowable
- 1000 acres allowable
- 1500 acres allowable
- 2500 acres allowable
- Few constraints



N W E S

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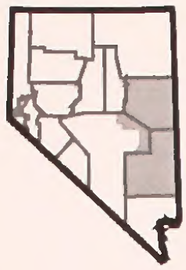
BLM Ely District RMP/EIS

Map 3.20-1

Current Fire Management Zones

2/18/05

Regional View

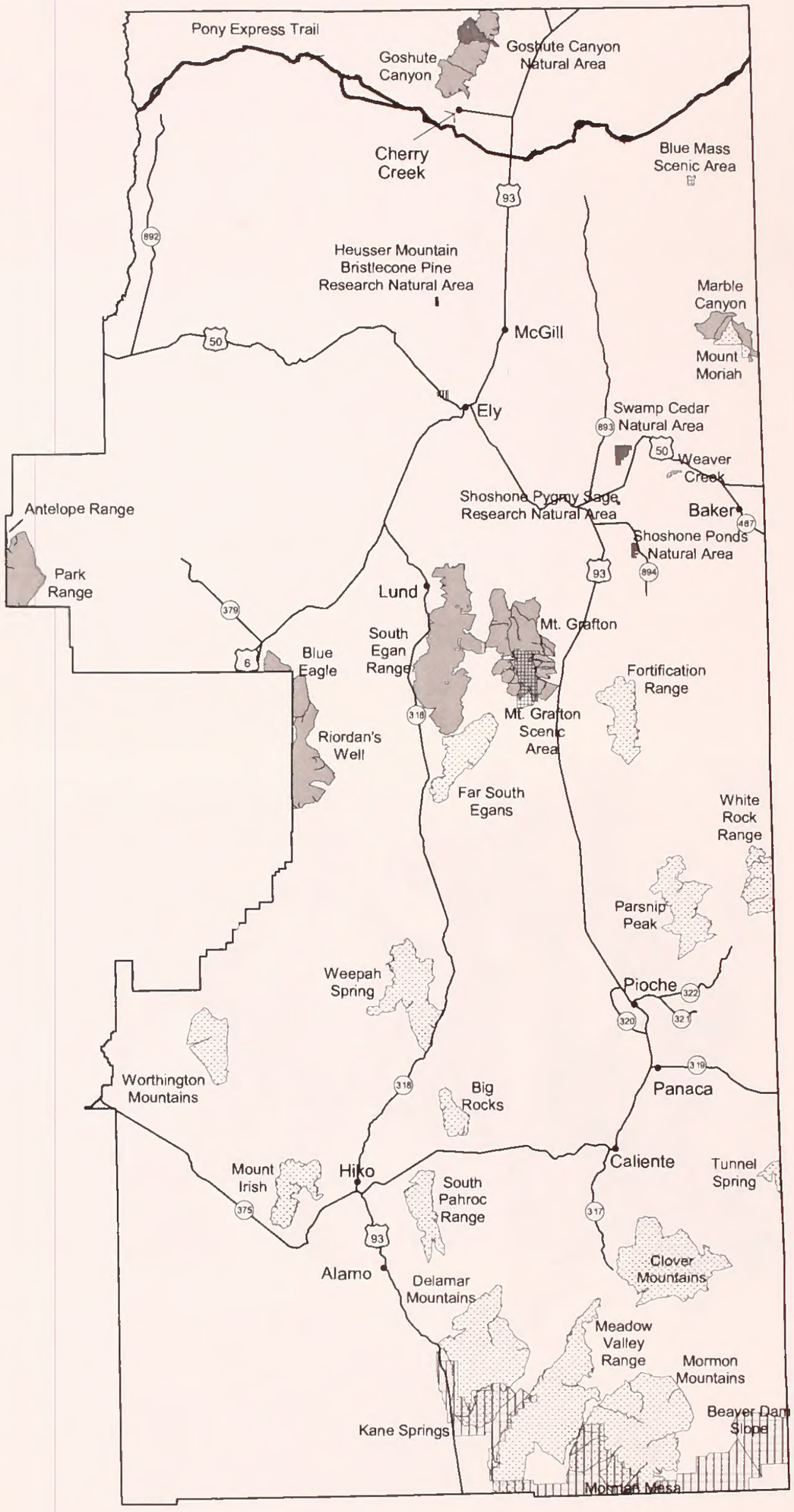


100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads
- Wilderness
- Scenic Areas
- Rock Hounding Areas
- Wildlerness Study Areas
- Areas of Critical and Environmental Concern
- Natural Areas
- Research Natural Areas
- Pony Express Trail

Note: Includes only special designated areas data. to date.



N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

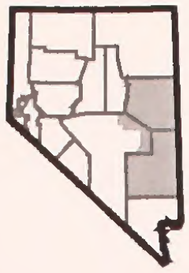
Map 3.22-1

Existing Special Designation Areas

6/9/05

CHAPTER 4.0 MAPS

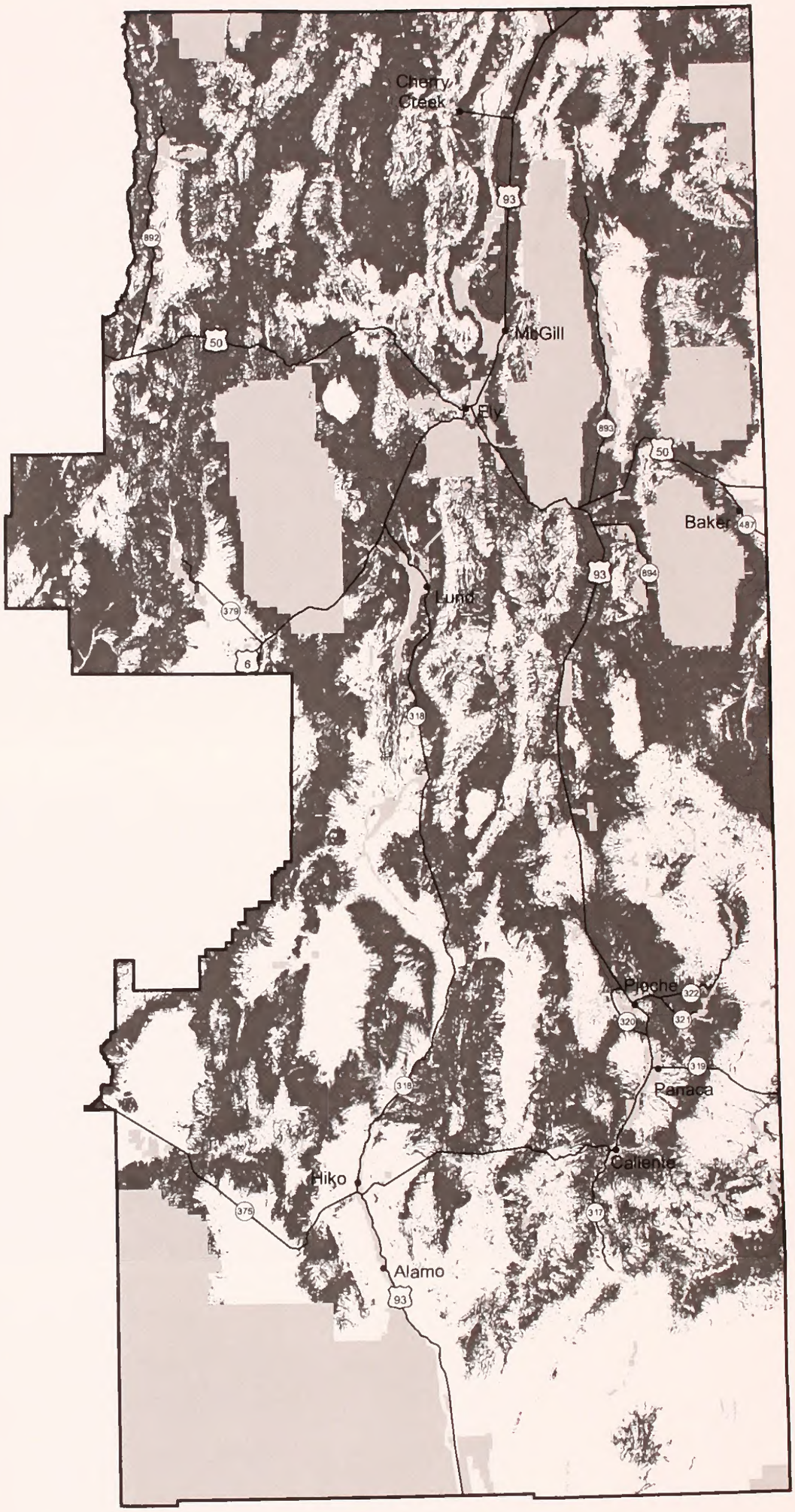
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Sagebrush Communities where Brush Composition and/or Invasive Species Could be Treated
- Non-BLM Administered Land



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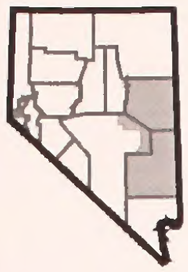
BLM Ely District RMP/EIS

Map 4.5-1

Sagebrush Vegetation where Brush Composition and/or Invasive Species Could be Treated

6/10/05

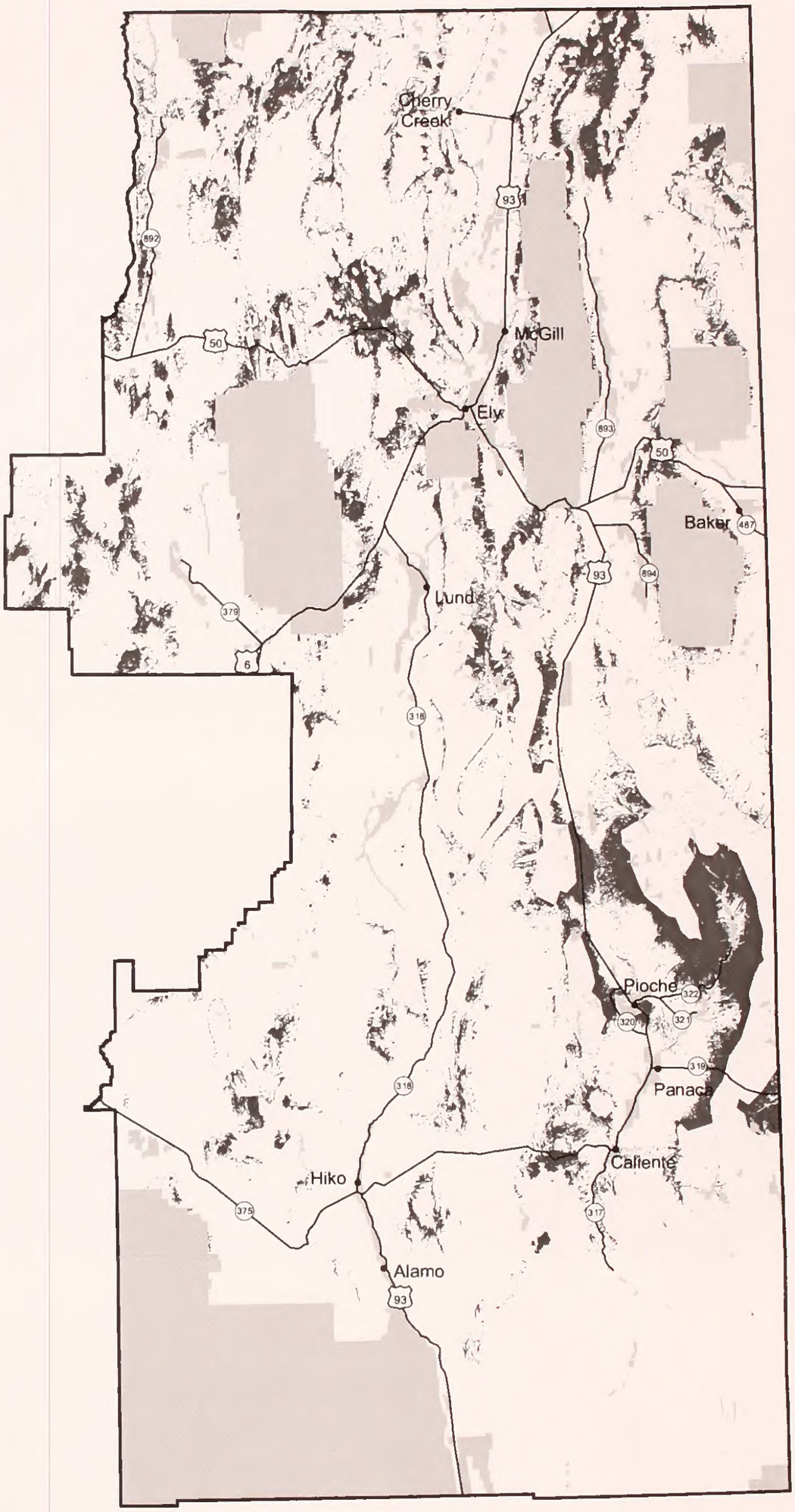
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Sagebrush Communities where Pinon/Juniper are Increasing
- Non-BLM Administered Land



N W E S

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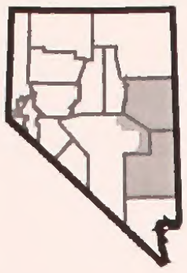
BLM Ely District RMP/EIS

Map 4.5-2

Sagebrush Communities where Pinyon and / or Juniper are Increasing and Could be Treated

6/10/05

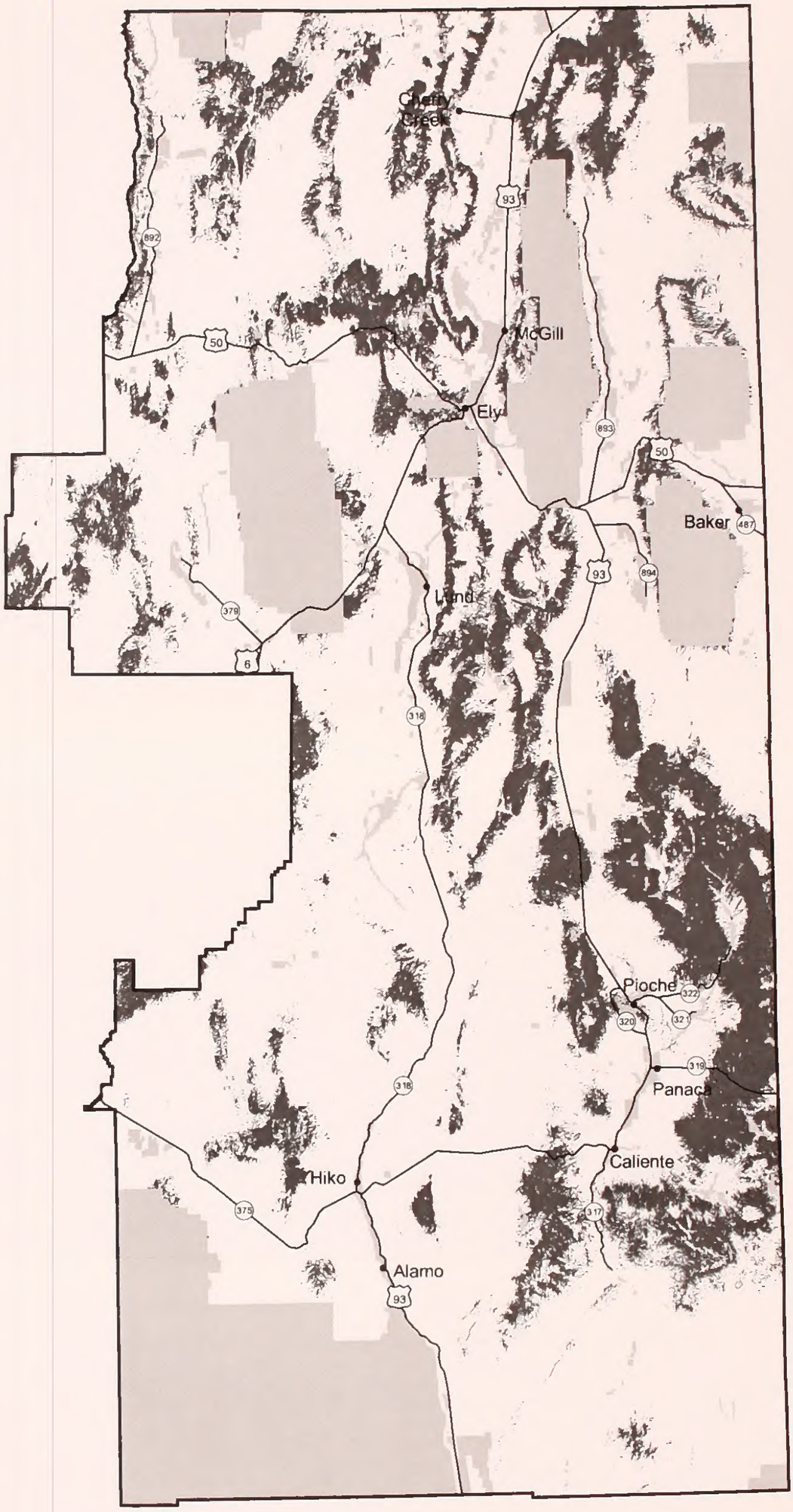
Regional View



100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Pinyon / Juniper 30% - 60% Cover
- Non-BLM Administered Land



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Map 4.5-3
Pinyon and / or Juniper with Canopies 30% to 60% where Treatment Could Occur

BLM Ely District RMP/EIS

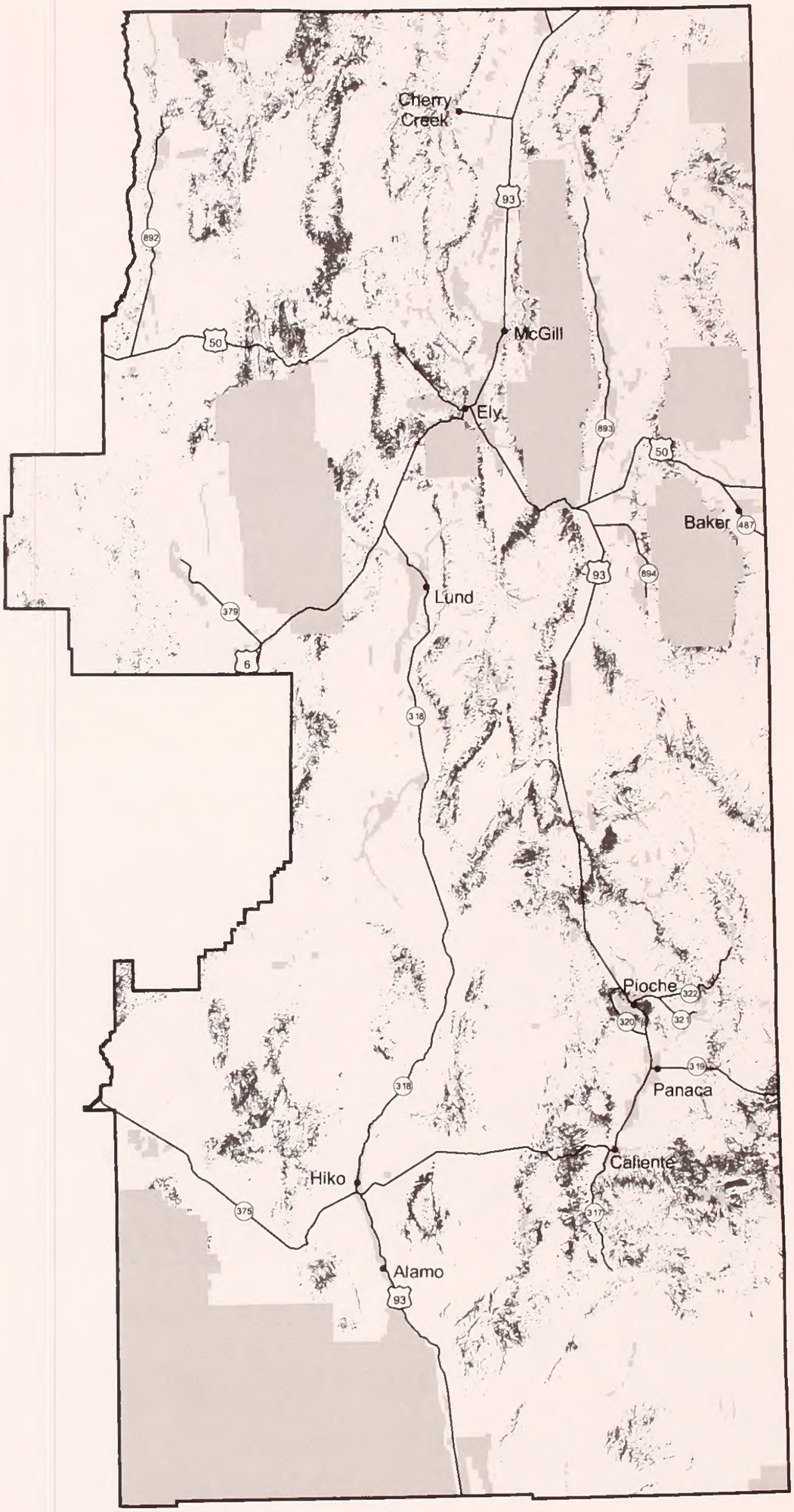
6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Federal & State Roads
- Cities and Towns
- Pinyon / Juniper less than 30% Cover
- Non-BLM Administered Land



N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

Map 4.5-4

Pinyon and / or Juniper with Canopies Less Than 30% where Maintenance Could Occur

6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Oil & Gas Potential

- High Potential
- Medium Potential
- Low Potential

N W E S

0 6 12 18 Miles

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BLM Ely District RMP/EIS

Map 4.18-1

Oil & Gas Potential

6/10/05

Regional View

100 0 100 200 Miles

Legend

- Planning Area
- Cities and Towns
- Federal & State Roads

Geothermal Potential

- Medium Potential
- Low Potential

N W E S

0 6 12 18 Miles

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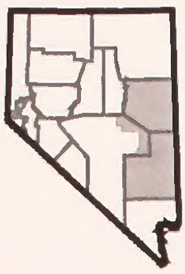
BLM Ely District RMP/EIS

Map 4.18-2

Geothermal Development Potential

6/10/05

Regional View



100 0 100 200 Miles

Legend

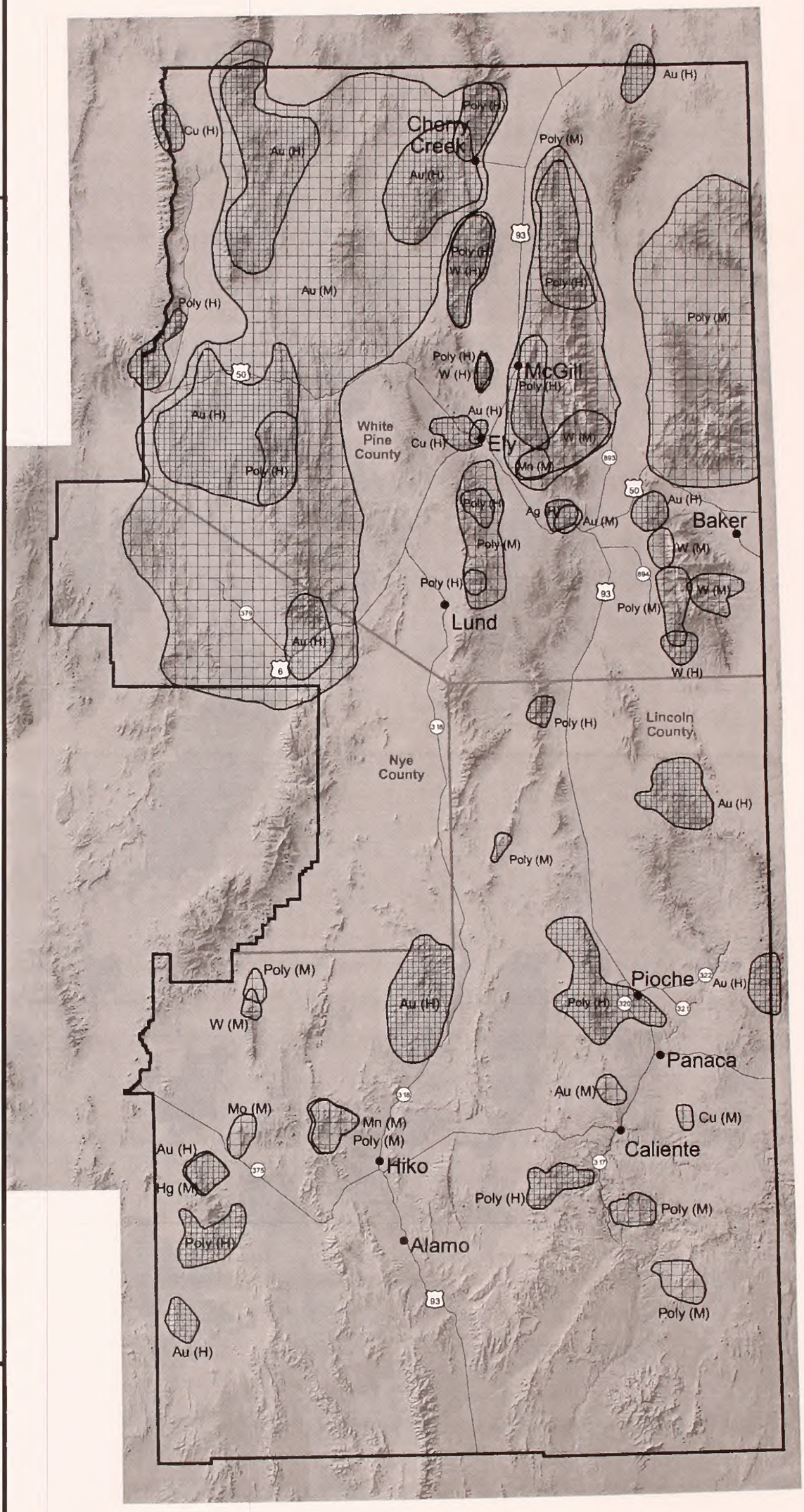
- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- 500 Ft Contour

Minerals

Poly - Polymetallic (Lead-Zinc-Silver)
Au - Gold
Mn - Manganese
Hg - Mercury
Cu - Copper
Mo - Molybdenum
Ag - Silver
W- Tungsten

Mineral Potential

H = High =
M = Moderate =



N W E S

0 6 12 18 Miles

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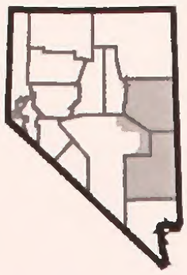
Figure 4.18-3
Metallic Minerals Occurence Potential

BLM Ely District RMP/EIS

6/10/05

Regional View

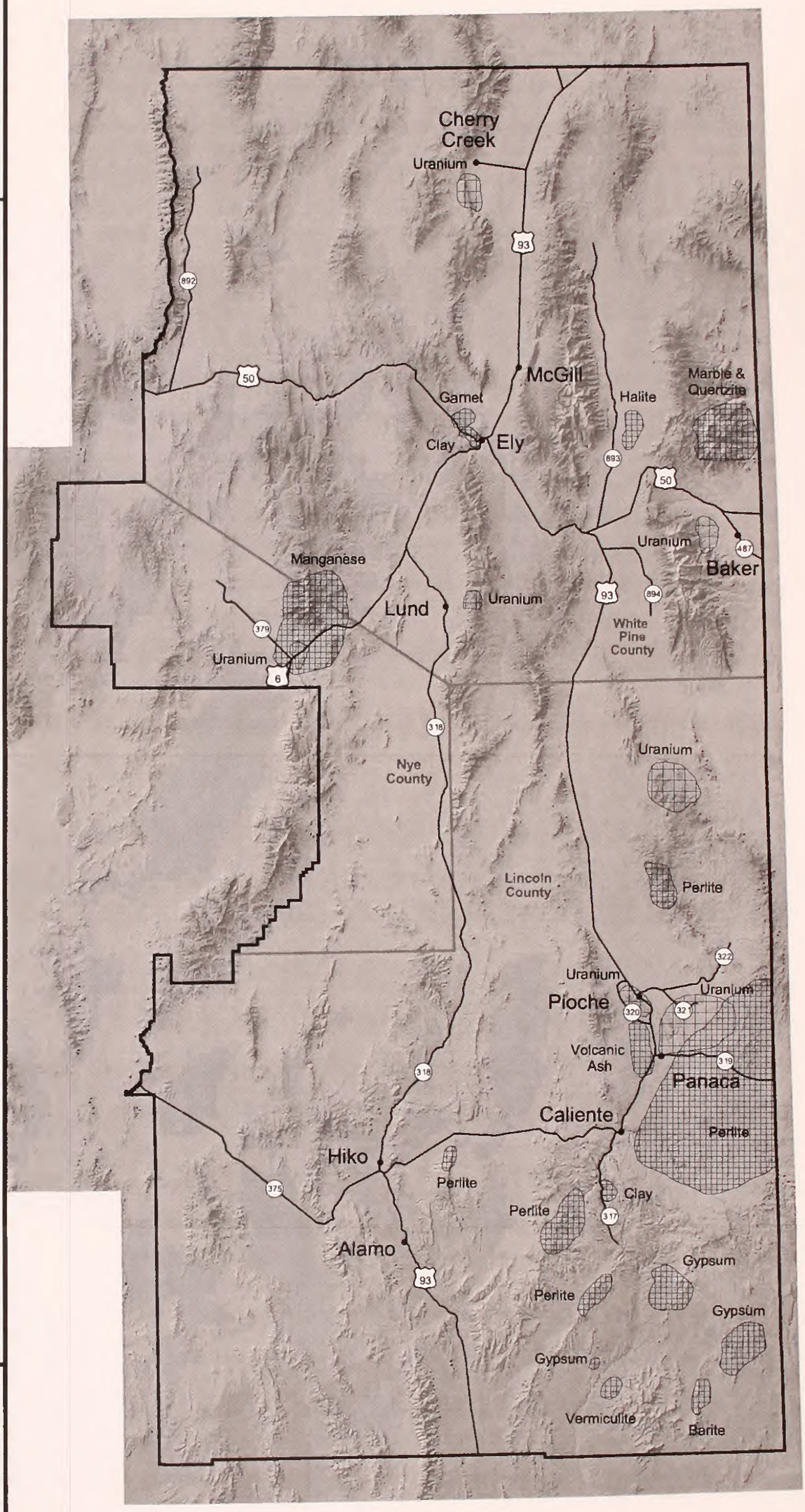


100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads
- Non-metallic minerals
- Radioactive minerals
- 500 Ft Contour

Areas shown have moderate or high occurence potential.



N W E S

0 6 12 18 Miles

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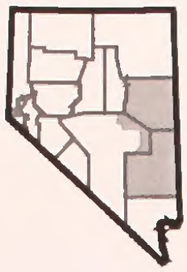
Map 4.18-4

Uranium and Non-metallic Minerals Occurence Potential

BLM Ely District RMP/EIS

6/10/05

Regional View



100 0 100 200 Miles

Legend

- Planning Area
- County Boundary
- Cities and Towns
- Federal & State Roads

1. Atlanta mining district
2. Mt. Hamilton / White Pine mining district
3. Pioche mining district
4. Robinson mining district
5. Tempiute mining district
6. McGill tailings disposal area
7. Nevada Test Site
8. Road and railroad development
9. Bald Mt. mining district
10. Reid Gardner Power Plant
11. Department of Defense activities
12. Falcon to Gonder 345-kV transmission line
13. Lincoln County Land Act development
14. Coyote Springs residential development
15. Paving Kane Springs Road
16. Road from Caliente to Mesquite
17. Toquop Energy Project
18. White Pine Energy Station
19. Southwest Intertie Project
20. Expansion of the Panaca pozzolana mine
21. Bassett Lake dam rebuild and expansion
22. Cave Lake dam rebuild
23. Comins Lake expansion
24. DOE Rail Line (preliminary)

N W E S

0 6 12 18 Miles

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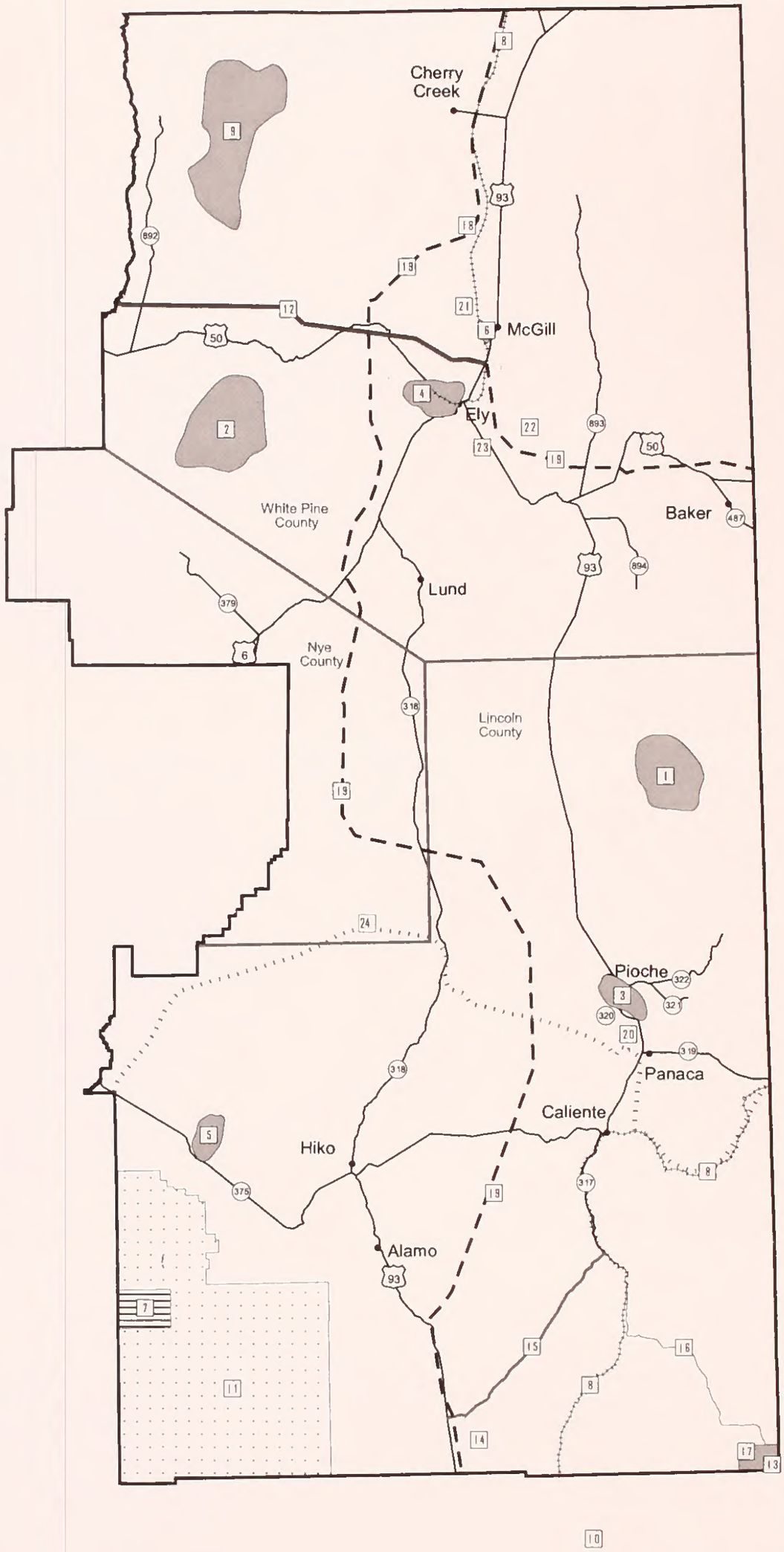

Map 4.28-1
Interrelated Projects

BLM Ely District RMP/EIS

6/9/05

RMP Management Focus

The restoration and maintenance of healthy ecological systems within watersheds is a primary focus for the future management of the Ely District. Healthy ecological systems are geographically diverse and change over time. They are compatible with soil potential and are resilient to disturbance.

Resources and resource uses will be managed to restore or maintain ecological health. Certain resource management changes and active treatments may need to be implemented, in portions of watersheds, to accomplish this objective. Adaptive management will be pursued to avoid deteriorating conditions favoring invasive plants and catastrophic fires. Any projects will be implemented so as to result in a mosaic of vegetation within a watershed.

In the long term, natural disturbance (such as drought or fire) will occur and fewer treatments will be needed to maintain ecological health. The result will be a variety of vegetation phases within a watershed, which will provide diverse, healthy conditions for future generations.